



Class E 99 Book : H7 F327









TWENTY-FIRST ANNUAL REPORT

OF THE

4. S.BUREAU OF AMERICAN ETHNOLOGY

TO THE

SECRETARY OF THE SMITHSONIAN INSTITUTION

1899-1900

BY

J. W. POWELL



WASHINGTON
GOVERNMENT PRINTING OFFICE
1903



Managemb

E99 .H7F327

LETTER OF TRANSMITTAL

SMITHSONIAN INSTITUTION,
BUREAU OF AMERICAN ETHNOLOGY,
Washington, D. C., July 1, 1900.

Sir: I have the honor to submit my Twenty-first Annual Report as Director of the Bureau of American

Ethnology.

The preliminary portion comprises an account of the operations of the Bureau during the fiscal year; the remainder consists of two memoirs on anthropologic subjects, prepared by assistants, which illustrate the methods and results of the work of the Bureau.

Allow me to express my appreciation of your constant aid and your support in the work under my charge.

I am, with respect, your obedient servant,

Director.

Honorable S. P. Langley, Secretary of the Smithsonian Institution.



CONTENTS

REPORT OF THE DIRECTOR

	$\operatorname{Po}(\omega)$
Field research and exploration plate (1
Office research	7111
Work in esthetology.	7111
Work in technology	171
Work in sociology	1.1
Work in philology	//111
Work in sophiology	11777
Work in descriptive ethnology	7//11
Publication.	11/2/
Library	11111
Collections	///111
Property	11/11
Necrology	1111
Frank Hamilton Cuslance	1111
Elliott Cones	1333111
Walter J. Hoffman	x x x x 111
Financial statement	X
Accompanying papers	17
ACCOMPANYING PAPERS	
Hopi katcinas, drawn by native artists, by Jesse Walter Fewkes (plates	
H-LXIII)	*
Iroquoian cosmology, by J. N. B. Hewitt (plates (AIV LAIV),	127



REPORT OF THE DIRECTOR



TWENTY-FIRST ANNUAL REPORT

of the

BUREAU OF AMERICAN ETHNOLOGY

By J. W. Powell, Director

Ethnological researches have been conducted during the year ending June 30, 1900, in accordance with the act of Congress making provision "for continuing researches relating to the American Indians, under the direction of the Smithsonian Institution," approved March 3, 1899.

The work of the year was carried forward in accordance with a formal plan of operations submitted on May 13, 1899, and approved by the Secretary under date of June 16, 1899.

The field operations of the regular corps extended into Arizona, California, Cuba, Indian Territory, Jamaica, Maine, Minnesota, New Mexico, New York, Nova Scotia, Oklahoma, Ontario, and Wisconsin, and operations were conducted by special agents in Alaska, Argentina, and Porto Rico. The office work comprised the collection and preparation of material from most of the States and Territories, as well as from various other parts of the western hemisphere.

As during previous years, the researches have been carried forward in accordance with a scientific system developed largely in this Bureau. This system is outlined in the classification adopted in previous reports and continued in the present one.

FIELD RESEARCH AND EXPLORATION

The Director, aided by Mr Frank Hamilton Cushing, spent the earlier months of the fiscal year in an investigation of the middens and tumuli representing the work of the aborigines in northeastern United States, especially in Maine. A considerable number of both classes of accumulations were excavated, with instructive results. Among the relics brought to light were many of customary types, together with a smaller number of much significance, in that they represent early stages of acculturation through contact with Caucasian pioneers; and in addition to the aboriginal and accultural artifacts, the explorers were rewarded by finding the remains of a metallic armor of European make in such associations as to throw light on the beginning of warfare between red men and white.

Later in the year the Director, accompanied by Professor W. H. Holmes, of the United States National Museum, repaired to Cuba and Jamaica for the purpose of tracing lines of cultural migration between the great continents of the Western Hemisphere. The researches of the last two decades have shown clearly that the customs of the aborigines in what is now southeastern United States were affected by extraneous motives and devices; the phenomena have suggested importation of objects and ideas belonging to what is commonly styled "Caribbean art" from South America by way of the Antilles, and it was thought desirable to seize the opportunity offered by recent political changes for special studies in the Antillean islands. Although the trip was a reconnaissance merely, it yielded useful data on which to base further researches, including a small collection for the Museum.

A noteworthy trip was made early in the fiscal year by Mr F. W. Hodge, with a party of volunteer assistants comprising Dr Elliott Coues, of Washington, Dr George Parker Winship, of Providence, and Mr A. C. Vroman, of Pasadena. The journey was so planned as to touch

the less known pueblos of the plateau country and valleys of New Mexico and Arizona and to obtain data relating to social organization, migrations, and customs, as well as typical photographs of individuals, habitations, etc. All of the existing pueblos of New Mexico were visited and many of the ruins. The trip yielded a large body of data for incorporation in the reports, and espe-

cially in the Cyclopedia of Native Tribes.

About the middle of September Dr J. Walker Fewkes proceeded to New Mexico for the purpose of completing his investigation of the mythology and ceremonies of the Hopi Indians, his trip being so timed as to permit observation of the autumn and winter ceremonies not previously observed by ethnologic students. He remained in the pueblo throughout the winter, and his studies proved eminently fruitful. Toward the end of March he repaired to Arizona for the purpose of locating aboriginal ruins near Little Colorado river, concerning which vague rumors were afloat; and this work, also, was quite successful, as is noted in another paragraph.

During the early autumn Dr Albert S. Gatschet visited several groups of survivors of Algonquian tribes on Cape Breton island for the purpose of extending the studies of the previous year in New Brunswick; he succeeded in obtaining considerable linguistic material, in addition to other data pertaining to the northeasternmost representatives of that great Algonquian-speaking people neighboring the Eskimo on their north and extending thence southward more than half way across the present territory of the United States.

Early in the winter Mr J. N. B. Hewitt revisited the remnants of several Iroquoian tribes in New York and Ontario and continued the collection and comparison of the tribal traditions. Finding the conditions favorable for recording some of the more noteworthy traditions, he spent several weeks in an Indian village near Hamilton, Ontario, returning to the office in April.

Toward the end of the calendar year Mr J. B. Hatcher, who had been operating in Patagonia and Terra del Fuego as a special agent of the Bureau, returned to the country with a considerable collection for the Museum, as well as a large number of photographs illustrating the physical characteristics, costumery, habitations, and occupations of the Tehuelche and Yahgan tribes. He also brought in an extended vocabulary collected among the natives of the former tribe and useful notes relating to the social organization and other characteristics of the two tribes.

Toward the end of the fiscal year Miss Alice C. Fletcher was commissioned as a special agent to visit Indian Territory and Oklahoma for the purpose of obtaining certain esoteric rituals of the Pawnee tribe. Her work was notably successful, as is indicated in other paragraphs.

Dr Willis E. Everette remained in Alaska throughout the fiscal year, pursuing his vocation as a mining engineer, but incidentally collecting, for the use of the Bureau, linguistic and other data pertaining to the native tribes.

About the beginning of the fiscal year Dr Robert Stein, formerly of the United States Geological Survey, accompanied a Peary expedition northward as far as Elsmereland, where he planned to spend the winter in geographic and related researches. He carried instructions from the Bureau for such archeologic and ethnologic observations as he might be able to make, together with photographic apparatus and materials needed in the work. Elsmereland is not known to be now inhabited nor to have been inhabited in the past by the aborigines, but the situation of the island is such as to indicate that it was probably occupied at least temporarily by Eskimauan tribes in some of the migrations attested by their wide distribution; hence it is thought probable that archeologic work on the island may throw light on the early history of this widely dispersed orarian people. A brief report of progress was received after the close of the fiscal year.

During the autumn Mr Robert T. Hill, of the United States Geological Survey, visited Porto Rico in the interests of that Bureau and of the Department of Agriculture; and the opportunity was seized to arrange for obtaining through his cooperation such photographs and other data of ethnologic character as he might be able to discover in connection with his other duties. The arrangement yielded material of value.

OFFICE RESEARCH

WORK IN ESTHETOLOGY

In the course of a reconnaissance of the Greater Antilles. the Director and Professor Holmes enjoyed moderate opportunities for observing (chiefly in local collections) artifacts of the class commonly regarded as displaying traces of Caribbean influence; and while neither time nor opportunity permitted exhaustive study, a few interesting generalizations were made. One of these relates to the relative abundance of esthetic and industrial motives among those artifacts displaying traces of a southern influence. When the objects and special features were compared with those from Florida and other portions of southern United States, it was noted that the presumably imported or accultural features are predominantly esthetic, and only subordinately of technical or industrial character—that is, it would appear from the collections that esthetic motives travel more freely, or are interchanged more readily, than purely utilitarian motives among primitive peoples. The relation is of course complicated by the relative abundance of fiducial or other sophic motives, which often blend with both esthetic and industrial motives in puzzling fashion; but even after these motives are weighed or eliminated, the general relation remains unchanged. The generalization promises to be of service as a guide in the study of that affiliation of tribes, or integration of peoples, which complicates every ethnologic problem. The Director's inquiries were greatly facilitated by Professor Holmes' artistic training and his extended familiarity with both the esthetic and the industrial motives of aboriginal artifacts: nor could the generalization have been made without the aid of Mr Cushing and the opportunity of examining his remarkable collection of artifacts of wood and shell from the muck beds of western Florida, of which a considerable part is now in the National Museum. The details of the work

are reserved for later reports.

Throughout the fiscal year Mr W J McGee was occupied primarily with administrative duties as ethnologist in charge in the office, but partly in the preparation of reports on field researches of previous years. One of his subjects of study was the esthetic status of the Seri Indians of Tiburon island and the adjacent territory. The tribe is notably primitive in several respects, as has been indicated in previous reports, and this primitive character is well displayed in their meager esthetic. One of the conspicuous customs of the tribe is that of facepainting, the paint being applied uniformly in definite patterns, of which nearly a dozen were observed. The custom is practically limited to the women, though male children are sometimes painted with their mothers' devices. On inquiry into the uses and purposes of the designs it was found that each pertains to and denotes a matronymic group, or clan, and that the more prominent designs, at least, are symbols of zoic tutelaries—for example, Turtle, Pelican. It thus appears that the painted devices are primarily symbolic rather than decorative, though comparison of the devices used by different members of the same clan or by the same female at different times indicates that the sematic function does not stand in the way of minor modification or embellishment of the device through the exercise of a personal feeling for decoration. The investigation is of interest in that it establishes the symbolic basis of esthetic concepts along a new line, and it is of even deeper interest in that it seems to reveal nascent notions of decoration, and thus aids to define the beginning of purely artistic activities. symbolic devices themselves are of much significance as indices to the social organization on the one hand and to the prevailing belief of the tribe on the other hand.

restriction of the painted symbols to the females and the especially conspicuous use of them by matrons betoken the strength and exclusiveness of that sense of maternal descent which is normal to the lowest stage of culture: the devices are at once blood-signs definite as the facemarks of gregarious animals, and clan-standards significant as tartan or pibroch; and the confinement of their display to the recognized blood-carriers of the clan attests perhaps more clearly than any other phenomena thus far noted the strength of that semi-instinctive feeling expressed in maternal organization. In like manner, the representation of local tutelaries in the painted devices attests the intensity and dominance of that zootheistic faith which seems to be normal to the lowest stage of intellectual development. The details of the investigation are incorporated in a memoir appended to an earlier report.

In the course of his work among the Hopi Indians, Dr. Fewkes succeeded in defining certain steps in the development of the drama. The ceremonies of the folk, like those of other primitive peoples, are primarily fiducial, and involve representation, or even personation, of the deified potencies forming the tribal pantheon. The motive of one of the dramatic—or rather dramaturgic pieces is the growth of corn; and the setting comprises realistic representations of both the maleficent and the beneficent agencies connected with the making of the crop and the development of the plant in general. The performance is designed primarily to invoke the favor of the mysteries by appropriate symbols of both being and action, but an ancillary, or perhaps coordinate, design of this ceremony is the edification (combining instruction and diversion) of the tribe at large. Accordingly a portion of the interior is set apart as a stage, while the greater portion is reserved as an auditorium. Both the mystical and the human powers are represented or personated by actors, who, with their properties, occupy the stage; and since that part of the mechanism connected with the portrayal of the mysteries is esoteric, a screen is provided

to conceal it and give an air of realism to the performance. The screen is painted with appropriate symbols tending to heighten the illusion to the childlike minds of the audience, and it is perforated to permit the passage of masked effigies representing the mystical potencies, which are operated by shamans hidden behind the screen, something after the fashion of marionettes. The front of the stage is occupied by a symbolized field of corn; it is the rôle of the symbolized potencies representing storm and drought to emerge from their respective apertures in the screen and destroy the symbolic cornfield; but they are opposed in part by musical and other incantations of a group of shamans occupying one side of the stage, and in part by human actors who wrestle with and finally overcome the evil marionettes. The entire dramatization stands on a higher plane than that prevalent among most of the tribes of the territory of the United States, though lower than that reached among the Nahuatlan and Mayan peoples, and reveals various connecting links between primitive dramaturgy and theatrical representation proper. A specially significant feature of the performance is the rôle assigned to human actors in boldly defying, and eventually overcoming, the powers of darkness and evil: for this esthetic feature reflects a noteworthy aspect of industrial development. Dr Fewke's detailed descriptions, with the attendant photographs and drawings, are published in another part of this report.

Work in Technology

As has been indicated in earlier reports, the researches of the last decade have shown that the esthetic motives of primitive peoples arise in symbolism; and, as was noted in one or two recent reports on the work, various indications have been found that industrial motives similarly arise in symbolism connected with zootheistic faith. The suggestive phase of industrial development is that in which teeth, horns, claws, mandibles, and other animal organs are used as implements or weapons in a manner imitating

more or less closely the natural functions of the organisms. In completing his studies of Seri technic during the year, Mr W J McGee has discovered definite survivals of this stage of industrial development. The favorite Seri awl is the mandible of a bird, and even when the material is hard wood the implement is shaped in imitation of the natural organ: the war shield is a turtle shell or pelican pelt: similarly the arrows and turtle harpoons of the tribe are fitted with a foreshaft usually of hard wood, though there are linguistic and other indications that the use of wood is a vestige of a former use of teeth. probably of the local sea lion; while many of the manual operations are evidently imitative of normal movements of local animals, most of which hold place in the Seri pantheon. These features of the Seri technic throw light on the use of zoic motives in the decoration of primitive weapons, and hence permit the solution of some of the most puzzling problems of American archeology; at the same time they serve to define a stage in industrial development in a manner which appears to be applicable to all primitive peoples. In general, the stage would seem to be antecedent to that defined by the chance-dominated use of stone, which has already been characterized as protolithic; it corresponds with the stage provisionally outlined by Cushing as prelithic; but taking due account of the materials, processes, and motives characteristic of the stage, it may be distinguished as hylozoic, or perhaps better as zoomimic. Accordingly the earlier stages of industrial development may be defined as (1) zoomimic. in which the predominant implements are beast organs. used largely in mimicry of animal movements; (2) protolithic, in which the prevailing implements are stones selected at random and used in ways determined by mechanical chance, and (3) technolithic, in which the prevailing implements are of stone shaped by preconceived designs and used in accordance with the teachings of mechanical experience. This classification of the

industries is elaborated in an earlier report, the material for which was revised during the year.

In continuing the preparation of his memoir on the contents of the Florida shell mounds and muck beds, Mr Cushing brought out many new examples of that ideative association which forms the basis of zoomimic industry. Several of these examples were found in the muckpreserved implements and weapons of wood from Florida; others were found in various museums in the form of artifacts of stone, and even of metal, shaped in imitation of animals, or furnished with symbols of animals and animal organs; still others were found in the hieroglyphics and hieratic codices of Mexico and Yucatan. The assemblage of objects seems clearly to indicate that while the zoomimic motive was the primary one and stood nearly alone at and long after its inception, it was not completely displaced by the protolithic or even by the technolithic motives of higher stages, but persisted in connection with these quite up to the time of Caucasian invasion—indeed, it would appear that the zoomimic motive in handicraft was the correlative and concomitant of that zootheism out of which none of the tribes had completely risen up to the time of the Discovery.

In the course of his reconnaissance of the inhabited and ruined pueblos in New Mexico and Arizona, Mr F. W. Hodge, with his companions, brought to light a number of notable examples of stone work. Two types are especially instructive. The first of these is represented by the ruins in Cebollita valley. The stones used in the walls were cleft with great regularity and laid, after careful facing by battering, in such manner as to produce a practically smooth surface, with corners squared almost as neatly as those of a well-laid brick structure. The second type, also represented by ruins in the Cebollita valley, is similar, save that the corners were rounded apparently on a uniform radius, while the stones were dressed in such a manner as to conform to

the curve about as closely as does metal-wrought masonry. The perfection of the stone work of both types suggests Caucasian skill; but the indications of great antiquity, coupled with the absence of binding mortar, and especially the laying of the stones in such manner as to reveal ignorance of the principle of breaking joints, prove that the work was primitive.

In his reconnaissance of the ruins of Little Colorado river, Dr Fewkes reexamined critically the ancient structure discovered by Sitgreaves in 1851, which is of much interest as one of the earliest known ruins of the pueblo country. His observations on the subject are of interest, partly in that they afford a basis for estimating the duration of such ruins when protected from vandalism either by inaccessibility, as in this case, or by such legislative or executive action, as is frequently contemplated by governmental authorities. The detailed measurements and comparisons will be incorporated in a later report. During the same trip Dr Fewkes discovered a number of additional ruins, including those of cavate dwellings located in the softer layers of heterogeneous volcanic deposit. Some of his observations throw useful light on the methods of excavating such deposits employed by the aborigines, as well as on their general modes of life.

During the autumn it was ascertained that Dr A. E. Jenks, of the University of Wisconsin, was engaged in a study of the wild rice industry of the aborigines, and it was thought well to take advantage of the opportunity to systemize and place on permanent record the considerable body of material brought together through his researches. Accordingly provision was made to have Dr Jenks visit various localities in Wisconsin and Minnesota in which the wild rice industry is still carried forward by the Indians, and provision was also made for photographing the various operations connected with the harvesting, preserving, and cooking of the produce. The inquiry derives importance primarily from the large use of wild rice among the aboriginal tribes and incidentally from the

possible utility of the product in enlightened agriculture. The world is indebted to the natives of the Western Hemisphere for several important commodities. Among these corn (that is, maize) occupies the first place; others are the turkey, two or three varieties of beans, certain squashes, besides the remarkable paratriptic tobacco, whose use has spread throughout the world since the time of Raleigh, and there are indications that the wild rice (Zizania) of the region of glacial lakes may constitute a notable addition to the list. Led to the subject by the work of the Bureau, the Department of Agriculture has instituted inquiries concerning the extent of the wild rice area and concerning the possibilities of utilization of the resource. Dr Jenks' memoir is incorporated in the Nineteenth Annual Report.

Work in Sociology

Except when occupied in field work, the Director continued the synthetic study of demotic activities, and during the year he completed the preliminary outline of the activities expressed in institutions. The science of institutions is commonly designated sociology, after Auguste Comte, Herbert Spencer, and other European writers, and though the term is sometimes loosely used it fairly meets the requirements of scientific exposition. The branch of knowledge which it is used to designate is one of the five coordinate sciences (esthetology, technology, sociology, philology, and sophiology) constituting demonomy, or the system of knowledge pertaining to the human activities. Viewed in its activital aspect, sociology combines several subordinate branches. The first of these is statistics (sometimes called demography), which deals with the units of social organization; the second is economics, which deals especially with the forces and values involved in or controlled by human organization. The third branch of sociology is civies, which may be defined as the science of methods in governmental action, or in the regulation of the conduct of

associates—methods which have for their normal objects peace, equity, equality, liberty, and charity among the associates. The means of attaining these ends in primitive society have been ascertained almost wholly through the researches in American ethnology; they have been indicated in a brief outline of regimentation appended to an earlier report. The fourth branch of sociology may be noted as historics; it deals with the methods adopted for the maintenance and perpetuation of social organization. Coordinate with these branches is the science of ethics, which deals with the ideal bases and the practical objects of associate organization. The ethics of primitive life have been ascertained almost wholly through observation among the aborigines of America. The ethical relations existing among the tribesmen have been a revelation to students, and no line of ethnologic inquiry has yielded richer results than that pertaining to this subject. An outline of the definition of sociology was printed for the use of students and for the benefit of such suggestions as might be offered by other inquirers. and the discussion was expanded and incorporated in the last report.

The primary purpose of the trip by Mr Hodge and his companions was to ascertain and record the details of social organization as now maintained among the pueblo tribes. As indicated in various publications of the Bureau. the aborigines of America belong in approximately equal proportions to two of the culture-stages defined by social organizations—(1) savagery, in which the institutions are based on consanguinity reckoned in the female line, and (2) barbarism, in which the institutions are founded on consanguinity reckoned in the male line. In some cases a transitional condition has been found, as, for example, among the Muskwaki Indians, who give a patronymic to the first-born child, but in case of its death in infancy revert to the matronymic system; sometimes, again, the basis of the organization is so well concealed as to be obscured, as among the Kiowa Indians (noted in the last

report); or, again, the consanguinity may be practically concealed by the overplacement of some other factor, as among the California tribes, who regard language as the dominant factor of their institutions (also noted in the last report); but the fortuitous relations may commonly be reduced without serious difficulty, and shown not to affect the general fact that the American aborigines belong to the culture-stages of savagery and barbarism in about equal proportions, reckoned on the basis of population—though it is to be remembered that the tribes belonging to the higher stage are much the larger and fewer. Now, a recent line of inquiry relates to the causes and conditions of the transition from the first great stage to the second. In the Old World the transition has been fairly correlated with the gradual passage from hunting to herding—there the initial phase of agriculture; but in the western hemisphere the characteristics of the native fauna were not such as to place herding in the van of agricultural development. Accordingly, it has been thought desirable to trace the influence of harvesting and planting, when pursued for generations, on social organization; and the most favorable opportunity for such research was that afforded by the Pueblos. Morever, it seemed desirable to inquire into the rate of the transition, as indicated by records covering a considerable period; and for this purpose also the Pueblos seemed to be admirably adapted, partly since the customs of the people have been subjects of record for three and a half centuries, and partly because their arid habitat is so uninviting as to have practically repelled the invasion of revolutionary methods. It was by reason of his intimate acquaintance with the early records, and also in the hope that he might be able to discover unpublished manuscripts among the ancient archives of the missions, that Dr Elliott Coues, compiler of the American Explorers Series, was attached to the party. Although no noteworthy discoveries of manuscripts were made, a considerable body of data essential to the discussion of social organization in the pueblo region was obtained. Portions of the material are in preparation for prospective reports, while Mr Hodge is incorporating the data relating to the clans and gentes of the Pueblo peoples in a Cyclopedia of Native Tribes.

During his stay among the Hopi, Dr Fewkes' attention was directed to the interrelation between the tribesmen and certain feral creatures, notably eagles. The eagles are of much consequence to the folk, chiefly as a source of feathers, which are extensively used in ceremonies for symbolic representation: and it appears from the recent observations that particular clans claim and exercise a sort of collective ownership in certain families of eagles, perhaps homing in distant mountains; and that this right is commonly recognized by other clans, and even by neighboring tribes. Thus the relation affords a striking example of that condition of toleration between animals and men which normally precedes domestication, and forms the first step in zooculture, as has been set forth in preceding reports. These relations, together with the methods of capture, have been described in a preliminary paper.

Work in Philology

During the later months of the fiscal year the Director resumed the synthesis of the native American languages, and the comparison of these with other tongues, with the view of defining the principles of philology on a comprehensive basis. The task was one of magnitude; the records in the Bureau archives comprise more or less complete vocabularies and grammars of several hundred dialects, representing the sixty or more linguistic stocks of North America; and the study necessarily extended not only over this material but over a considerable part of the published records of other languages, both primitive and advanced; it was, however, completed in time for publication in the last report.

In connection with the general linguistic researches it was deemed necessary to extend the classification of stocks southward over Mexico and Central America; and this extension was undertaken with the aid of Dr Cyrus

Thomas, whose researches concerning the native codices of Mexico and Yucatan have familiarized him with the literature of these and neighboring regions, and to some extent with the aboriginal languages. Dr Thomas devoted several months to the work; and about the close of the fiscal year he had completed a provisional classification and map of native linguistic stocks in Mexico and Central America, designed to supplement the classification and map of the American Indians north of Mexico published in the Seventh Annual Report. The material remains in the hands of the Director for use in general study and for revision for publication.

As noted above, Dr Albert S. Gatschet visited Nova Scotia early in the fiscal year for the purpose of completing his collections of the northeasternmost Algonquian tongues, and his collections will enable him to round out the comparative vocabulary of Algonquian dialects so far as the tribes of northeastern United States and the contiguous territory are concerned. His work on Cape Breton Island was especially fruitful. On returning to the office he resumed the extraction of lexic and grammatic material, and pushed forward the preparation of the comparative vocabulary; and in connection with this work he prepared synthetic characterizations of the principal elements of several typical dialects, including the Kataba of the Siouan stock.

Mr J. N. B. Hewitt continued the preparation of his memoir on the comparative mythology of the Iroquoian tribes. On juxtaposing the principal cosmogonic myths of the several tribes, found various indications of incompleteness, and it was chiefly for the purpose of verifying certain of the versions that he revisited Ontario, as has already been noted. He succeeded in obtaining a considerable body of new data, and after his return from the field he made good progress in the preparation of his memoir, a part of which has been incorporated in another part of this report. Early in the fiscal year Mr Hewitt made a notable comparison between the Seri language, as

recorded recently by Mr McGee (and as previously obtained from an expatriated Seri man at Hermosillo by M Pinart, Commissioner Bartlett, and Señor Tenochio). with the Yuman, Piman, and other southwestern dialects recorded by various explorers. For a time the language of the Seri was supposed to be related to the tongues of the Yuman stock; but Mr Hewitt's exhaustive study of the extensive body of material now preserved in the Bureau archives seems to demonstrate the absence of such relation, and to indicate that the language of the tribe represents a distinct stock. Accordingly the classification of Orozco y Berra and other Mexican scholars of the middle of the century is revived; and in conformity with the principles of nomenclature and classification announced in the Seventh Annual Report, the definition of the language, dialects, and tribes is as follows:

Stock

Serian.

Dialects and tribes
Seri (extant).
Tepoka (recently extinct).
Guayma (long extinct).
Upanguayma (long extinct).

In the course of his stay in the Hopi village, Dr Fewkes was so fortunate as to obtain copies of a series of paintings representing the tribal pantheon. The series comprises some four hundred representations, mostly on separate sheets; the pictures partake of the characteristics of the petroglyphs and calendric inscriptions such as those described by the late Colonel Mallery; they also present suggestive similarities to the codices of more southerly regions. The entire series, reproduced in facsimile, is incorporated in another part of this report.

One of the best known contributions to American aboriginal linguistics is the Eliot Bible, published in the Natick language in 1663 and 1685. This contribution was supplemented in a highly notable way during the present century through the labors of the late James Hammond Trumbull, who compiled from the Bible, with the aid of other sources of information at his command, a vocabulary of the Natick

tongue. Unfortunately for students, this compilation was not published; but on the death of Dr Trumbull, in 1897, it passed into the custody of the American Antiquarian Society, at Worcester, Massachusetts. Here it attracted the attention of scholars and publicists, including Dr Edward Everett Hale; and it was proposed by Dr Hale, with others, to offer the manuscript to the Bureau for publication. Among the scholars interested in this and cognate publications relating to the aborigines was the Honorable Ernest W. Roberts, Representative of the Seventh Massachusetts district in the Congress; and at his instance authority was granted for resuming the publication of bulletins by the Bureau. Accordingly, when Dr Hale, early in 1900, brought the valuable manuscript of the Trumbull Dictionary to Washington it was assigned for publication as the first of the new series of bulletins (number 25). Before the close of the fiscal year the composition was well under way, while Dr Hale was engaged in the preparation of a historical introduction.

Another contribution of the first importance to knowledge of the aboriginal American languages is the vocabulary of the Maya tongue, compiled during the earlier decades of Spanish occupation and well known to scholars (though never printed) as the Diccionario de Motul. Two or three copies of the work are extant in manuscript; one of these passed into the possession of the late Dr Carlos H. Berendt about the middle of the present century, and in the course of a lengthy stay in Yucatan he undertook to revise and complete the vocabulary and to bring it up to date by the introduction of all Maya terms in modern use. Dr Berendt's additions nearly doubled the volume of the original manuscript, and greatly enhanced its value; unfortunately he died before his plan for publication was carried out. Before his death, however, he turned the manuscript over to the late Dr Daniel G. Brinton, of Philadelphia, in order that it might be published in that ethnologist's Library of Aboriginal American Literature. Finding the work too extensive for his facilities, Dr Brinton made a provisional

arrangement, before his death, in July, 1899, to transfer the manuscript to the Bureau; and after his decease the arrangement was carried out by his legatees and executors, including the University of Pennsylvania, to which institution his valuable library was bequeathed. Both the original vocabulary and Dr Berendt's supplement are in Maya-Spanish and Spanish-Maya; and, as a necessary preliminary to publication by the Bureau, a transcription was begun by Miss Jessie E. Thomas, assistant librarian, and a student of the Maya language. Toward the close of the fiscal year Señor Audomaro Molina, of Merida, Yucatan, an eminent student of the Maya language, visited this country, and, learning of the proposal to publish the Diccionario de Motul, came to Washington to proffer his services in any further revision of the material that might seem desirable. His offer was gladly accepted, and provision was made for supplying him with copies of the transcript of the vocabulary.

During the year Dr Franz Boas made additional contributions of importance to the linguistic collections of the Bureau. He also completed a second volume of Chinook texts, which would have been sent to press before the close of the fiscal year except for his prospective absence in field work and the consequent delay in proof revision. The matter will be incorporated in an early report or bulletin.

WORK IN SOPHIOLOGY

In pursuing his investigation of the time-concept of Papago Indians, as noted in the last report, Mr McGee was led to a study of the relations existing between this notably altruistic tribe and their hard physical environment; and clear indications were found that with the degree of cultural development possessed by the Papago, the tendency of a severe environment is to develop altruism. At the same time it was noted that the neighboring Seri tribe, surrounded by an environment of similar characteristics in many respects, are notably egoistic and

inimical toward contemporaries; and the striking differences led to further research concerning the interrelations between human groups and their physical surroundings—interrelations which may conveniently be styled adaptions. Now, when the study was extended to other tribes, it became manifest that such adaptions may be arranged in serial order, and that when they are so arranged the Seri stand at the end of the series marking the most intimate interaction between mind and externals, while the Papago stand in the front rank of aboriginal tribes as graded by power of nature-conquest; and from this point it is easy to extend the scale into civilization and enlightenment, in which men control rather than submit to control by their physical surroundings. The serial arrangement of peoples in terms of relative capacity in nature-conquest can hardly be deemed new, though the special examples (particularly the notably primitive Seri) are peculiarly instructive; but the successive adaptions thus defined were found unexpectedly significant in measuring various degrees of interdependence between environment and thought, for it became evident in the light of specific examples that the habitual thought, like the habitual action, of an isolated and primitive folk is a continuous and continuously integrated reflection of On pursuing the relations it was found environment. that the Seri, habitually submitting to a harsh environment as they do, merely reflect its harshness in their conduct, and that the Papago, seeking habitually to control environment in the interests of their kind as they do, are raised by their efforts to higher planes of humanity. The general relation between thought and surroundings was found to be of exceedingly broad application, extending far beyond the local tribes. Indeed, it finds most definite expression in the current scientific teaching that knowledge arises in experience; and it seemed desirable to formulate the relation as a principle of knowledge which may appropriately be styled the Responsivity of Mind. The principle promises to be especially useful to ethnologists confronted with those suggestive similarities in arti-

facts, habits, and even languages, which were interpreted as evidences of former contact until their incongruity with geographic and other facts proved them to be coincidental merely, for the interdependence of thought and environment offers an adequate explanation of the coincidences, while the diminishing dependence of thought on environment with cultural advancement equally explains the preponderence of such coincidences among lowly peoples. A preliminary announcement of the results of the study has been made, but full publication

is withheld pending further field work.

Mr James Mooney spent the greater part of the fiscal vear in elaborating for publication the extensive collection of material made by him among the Cherokee Indians several years ago. The collection comprises a nearly complete series of the myths and traditions of the tribe, cosmogonic, historical, interpretative, and trivial; for among the Cherokee, as among other primitive peoples, the traditions vary widely in character and purpose. Mr Mooney's collections are peculiarly valuable in that they are so complete as to indicate the genesis and development of the tribal traditions. It would appear that the parent myth usually begins as a trivial story or fable. perhaps carrying a moral and thus introducing and fixing some precept for the guidance of conduct; the great majority of these fables drop out of the current lore within the generation in which they are born, but those chancing to touch the local life strongly or happening to glow with local genius survive and are handed down to later generations. The transmitted fables form a part of the lore repeated by the eldermen and elderwomen night after night to while away the long evenings by the camp fire, and in this way they become impressed on the memory and imagination of the younger associates; for under the conditions of prescriptorial life they come to take the place of learning and literature in the growing mind of the youth. In the successive repetitions the weaker fables are eliminated, while the more vigorous are gradually combined and eventually strung together in an

order made definite by custom; at the same time they acquire sacredness with age, and some of them become so far esoteric that they may not be repeated by youths, or perhaps even by laymen, when they are the exclusive property of sages or shamans. Now, the fable in itself is seldom vigorous enough to pass unaided into the esoteric lore of the tribe; but when it serves to interpret some interesting natural phenomenon, either in its original form or in its subsequent association, it is thereby fertilized, and, with the combined vitality of fable and interpretation, enjoys greatly increased chance of survival. Sometimes the historical element is also added, when the composite intellectual structure is still further strengthened, and may persist until history blends with fancypainted prehistory, and the story becomes a full-fledged cosmogonic myth. Accordingly, the character and the age of myths are correlated in significant fashion. Mooney's memoir is incorporated in the Nineteenth Annual Report, which was sent to the printer on March 28, and proofs were in hand before the close of the fiscal year. Since it is the first of a series of memoirs on the Cherokee by the same author, it was thought well to preface the publication with an extended review of the history of the Cherokee Indians from the time of their first contact with the whites, and in collecting material for this historical sketch Mr Mooney was able to throw new light not only on the movements of the tribesmen themselves, but on the routes of travel taken by various explorers, from De Soto down.

Although handicapped by illness, Mrs M. C. Stevenson continued the preparation of the final chapters in her monograph on Zuñi mythology and ceremonies. The work was nearly completed at the end of the fiscal year.

Dr Fewkes's observations on the winter ceremonies of the Hopi Indians yielded important data of the nature suggested in previous paragraphs, and on his return from the field he at once took up the preparation of a memoir designed for incorporation in an early report.

A notable acquisition of the year was the Pawnee

ritual known as the Hako, obtained by Miss Alice C. Fletcher. Its basis is one of those house ceremonies which hold so large a place in aboriginal thought; and it is so exceptionally full at once as to reveal some of the most strictly characteristic phases of primitive thought and to illumine the simpler house rituals already recorded. It is cosmogonic in import, and thus reflects the faith of the tribe. At the same time its details indicate the tribal migrations for many generations. It reveals primitive notions concerning the origin of fire and the relations of this agency to deified animals. It comprises a partially archaic vocabulary, which promises to throw light on tribal affinities, and it includes rhythmic and fundamental melodic features which contribute in important degree to knowledge of aboriginal music. The entire ritual, including the musical accompaniment, is well advanced in preparation for the Twenty-second Report.

Dr Cyrus Thomas continued the examination of Mayan and Mexican aboriginal number systems, with special reference to the Mayan and Mexican calendar systems. Early in 1900 he completed a memoir on the subject. entitled "Mayan Calendar Systems," which was incorporated in the Nineteenth Annual Report. Later in the fiscal year he continued in cognate work, making gratifying progress. One of the most interesting features of aboriginal culture to the scholars of the world is the series of highly developed calendric systems extending from Mexico on the north to Peru on the south: these systems reflect a knowledge of astronomy considerably less advanced than that prevailing in Chaldea and Egypt at the beginning of written history, yet sufficiently advanced to indicate the beginnings of astronomic observation and generalization, and thus to define a stage of scientific development of which the Old World record is practically lost. Accordingly Dr Thomas's researches are deemed especially valuable to scholars.

As has been noted, Mr J. N. B. Hewitt has applied the comparative method to the study of aboriginal traditions with excellent results. During the closing months of the

fiscal year he was occupied in revising his memoir on Iroquoian mythology, and incorporating certain important data obtained during his winter trip. The material is nearly ready for the press.

Work in Descriptive Ethnology

Except during the time spent in field work, Mr F. W. Hodge was occupied in arranging material for the Cyclopedia of Native Tribes and in editorial work. In the former task he was aided during a part of the year by Dr Cyrus Thomas, and in the latter by Col. F. F. Hilder, ethnologic translator, and Mr H. S. Wood, assistant editor. Dr Thomas finished the revision of the Cyclopedia cards pertaining to the Siouan stock early in the fiscal year; accordingly this portion of the work is ready for publication save for the requisite editorial scrutiny. The plan for the Cyclopedia has been set forth in some detail in earlier reports and need not be repeated.

PUBLICATION

Mr F. W. Hodge remained in charge of the editorial work, with the assistance of Colonel F. F. Hilder during the earlier part of the year and of Mr H. S. Wood during Colonel Hilder's absence in the Philippines. The second part of the Seventeenth Annual Report was received from the Government Printing Office during the year, though the first part was unfortunately delayed. The printing of the Eighteenth Report was practically completed. The Nineteenth Report was transmitted for publication on March 28, and the composition of this report and also of the first bulletin of the new series was under way before the close of the fiscal year.

Mr DeLancey Gill, the illustrator of the Bureau, remained in charge of the photographic work and of the preparation of copy for the frequently elaborate illustrations required in presenting adequately the results of the researches.

LIBRARY

The work in the library of the Bureau was maintained under the supervision of Mr Hodge. During the greater part of the fiscal year he had the assistance of Mrs Lucretia M. Waring, who made good progress in the cataloguing of the books and pamphets in accordance with the classification of anthropic science developed in the Bureau. The number of books and pamphlets on hand at the close of the fiscal year is about 12,000 and 6,000, respectively.

COLLECTIONS

Collaborators engaged in field work made more or less extensive collections for use in their researches, and for subsequent transfer to the National Museum; and, in addition, a number of special collections were acquired. Conspicuous among these was the Hudson basketry collection, from California, for which negotiations were opened during the last fiscal year, though the material was received and installed during the current year; it is regarded as one of the most instructive collections of American aboriginal basketry extant, and its possession, in connection with the very considerable collections of corresponding ware already in the Institution, places the National Museum in a foremost position among the museums of the world so far as opportunities for study of primitive basketry are concerned. Another noteworthy collection was that of Mr J. B. Hatcher in Patagonia, of which the final portions were received during the fiscal year, together with a good series of photographs illustrating the use of artifacts, the construction of habitations, etc.; while various collections of objects required to complete series were acquired by purchase. Among the minor collections was an exceptionally fine one of copper implements from the Lake Superior region; these implements were noteworthy in that they were, while of aboriginal design, wrought with metal tools in such wise as to show the influence of Caucasian contact; so that the collection forms an instructive example of acculturation, and serves as a useful guide in the classification of other copper objects in the Museum. A particularly useful series of

stone implements, known as the Steiner collection, was also among the acquisitions of the year.

Although collateral to the work of the Bureau, it is proper to report that Colonel F. F. Hilder, ethnologic translator and acting chief clerk of the Bureau, was, on January 16, 1900, detailed to the Government Board of the Pan-American Exposition, and that under a commission from that Board he visited the Philippine islands and made extensive collections of ethnologic and archeologic material, with the understanding that, after use during the exposition, a considerable portion of it should be transferred to the National Museum. Toward the close of the year Colonel Hilder reported the shipment of extensive collections, together with a good series of photographs and drawings designed for use in the installation. Incidentally he availed himself of opportunities to obtain certain useful ethnologic literature required for the library of the Bureau.

PROPERTY

As has been explained in previous reports, the property of the Bureau is practically limited to (1) office furniture and other appurtenances to office work. (2) ethnologic manuscripts and other records of original work, (3) photographs and drawings of Indian subjects, (4) a small working library, (5) collections held temporarily by collaborators for use in research, and (6) undistributed residua of the editions of the Bureau publications. During the fiscal year there has been no noteworthy change in the amount or value of the office property; a considerable number of manuscripts (including two of special value noted in earlier paragraphs) have been added to the archives, either temporarily or permanently; over a thousand photographic negatives and several hundred prints and drawings have been added to the collection of illustrative material, while the library has maintained normal growth, chiefly through exchanges. There was no considerable accumulation or transfer of objective material required for study during the year, while there was a considerable reduction in the number of back reports through the constantly increasing public demand for ethnologic literature.

NECROLOGY

Frank Hamilton Cushing

It is with much sorrow that I have to report the death of Frank Hamilton Cushing, ethnologist in the Bureau, on April 10, 1900.

Frank Hamilton Cushing was born in Northeast, Pennsylvania, July 22, 1857. At first a physical weakling, he drew away from the customary associations of childhood and youth and fell into a remarkable companionship with nature: and as the growth of the frail body lagged, his mental powers grew in such wise as to separate him still further from more conventional associates. In childhood he found "sermons in stones and books in running brooks"; and in youth his school was the forest about his father's homestead in central New York. There his taste for nature was intensified, and the habit of interpreting things in accordance with natural principles, rather than conventional axioms, grew so strong as to control his later life. Meantime, relieved of the constant waste of mentality through the friction of social relation, his mind gained in vigor and force; he became a genius.

At 9 years of age Cushing's attention was attracted by Indian arrowpoints found in his neighborhood, and he began a collection which grew into a museum and laboratory housed in a wigwam erected by him in a retired part of the family homestead; and his interest and knowledge grew until at 18 he went to Cornell already an expert capable of instructing the teachers. Perhaps by reason of his close communion with nature, he early fell into a habit of thought not unlike that of the primitive arrow maker, and even before he knew the living Indian, grew into sympathy with Indian art, Indian methods, Indian motives. So, in his wigwam laboratory and later at Cornell and elsewhere, he began to reproduce chipped stone arrow points and other aboriginal artifacts by processes

similar to those of the native artisans; in this art he attained skill to a unique degree, and through it he gained unique understanding of the processes of primitive men. In 1874, at the age of 17, he sent to Secretary Baird an account of the Antiquities of Orleans County, N. Y., which was published in the Smithsonian Report for that year: this was based on his wigwam collection, which later passed into the National Museum. In 1876 he had charge of a portion of the National Museum collection at the Centennial Exposition in Philadelphia, where he edified visiting archeologists by his interpretation and imitation of native handicraft; for his skill extended from stone chipping to pottery making, basket building, weaving, skin dressing, and all other native arts. In 1879 Major Powell employed him in the Bureau of American Ethnology, at first in collecting artifacts from the pueblos; but the innate sympathy with simple life acquired in his isolated boyhood soon brought him into intimate relations with the living tribesmen, and the bond became so strong that he decided to remain at Zuni, where for five years he was as one of the tribe. After mastering the language he acquainted himself with the Zuñi arts and industries; he was adopted into the ancient Macaw clan and the sacred name "Medicine-flower," borne by only one person in a lifetime, was given him; then he was initiated into tribal fraternities and gradually inducted into the religious ceremonies and mysteries; and long before he left the pueblo he was second chief of the tribe, the Head Priest of the Bow, and lived in the family of the governor, wearing native costume, eating native food, and participating in all native occupations and pastimes. Such was Cushing's college course in ethnology.

When he left Zuñi Mr Cushing brought with him to Boston and other Eastern cities a party of Zuñi headmen and priests, who attracted much attention and awakened deep interest in aboriginal life. One of the results was the organization of the Hemenway Archeological Expedition, endowed by the late Mrs Mary Hemenway, of Boston; in 1886–88 Mr Cushing had charge of the work.

Subsequently he returned to the service of the Bureau, and began preparing for publication the records of his researches in Zuñi; a part of this material was published in the Thirteenth Report under the title "Outlines of Zuñi Creation Myths." His health failing to an extent requiring a change, he was assigned to duty in Florida. where he made an archeologic survey no less remarkable for the breadth of view with which it was conducted than for the wealth of material produced from shell mounds and peat-lined lagoons. He was actively engaged in preparing the results of this work for publication when a slight accident (the swallowing of a fish bone) proved too much for the vital thread, never strong and much enfeebled by whole-hearted and absorbing devotion to duty under trying conditions in Zuñi and in Florida. So his professional career ended. He died April 10, 1900.

Cushing was a man of genius. The history of the human world has been shaped by a few men: the multitudes have lived and worked and ended their days under the leadership of these few. Most of the geniuses who have shaped the history of later times shone as intellectual luminaries alone. Cushing stood out not only as a man of intellect, but preeminently as a master of those manual concepts to which he gave name as well as meaning indeed, he might fittingly be styled a manual genius. There are two sides to man, two correlative and reciprocal aspects—the hand side and the brain side. Human development begins in the child, and began in our earliest ancestry so far as we are able to think, chiefly in the perfeeting of the hand; for throughout the human world men do before they know—indeed, the greater part of knowing is always preceded by generations of doing. So humanity's dawn was doubtless brightened through manual genius; then came those later millenniums in which the brain side of man rose into dominance and illumined progress—and this was the time of intellectual geniuses. Of late science has arisen, and men have turned to the contemplation of nature and have been led thence to the conquest of natural forces. In the strife

against dull nature the manual side of man has again come into prominence, and the pages of later history are emblazoned with the names of inventors and experimentalists in whom the hand side and the brain side have attained perfect union. To this class of men Cushing belonged; yet the application of his genius was peculiar, even unique, in that his efforts were expended in interpreting inventions by others rather than in making inventions of his own. This application of his powers rendered him successful beyond parallel in retracing the paths pursued by primal men in their slow advance toward manual and mechanical skill; and it was through this peculiar application that Cushing's richest contributions to the science of man were made.

By reason of his peculiar insight into primitive devices and motives Cushing was a teacher of his colaborers, even of those whose years were more than his own. His mind responded readily to the impact of new sights, new thoughts, new knowledge; hence he was fertile in hypothesis, fruitful in suggestion, an avant-courier in research, a leader in interpretation. All his associates profited by his originality and learned much of him. The debt of American ethnology to Cushing is large.

Elliott Coues

On December 25, 1899, Dr Elliott Coues died suddenly. While he was not an officer of the Bureau, he had frequently cooperated with the Director and the collaborators, especially during the earlier portion of the fiscal year, when he was attached to a party engaged in work in the pueblo region. An enthusiastic student of early American history, he was brought in frequent touch with ethnologists and ethnologic problems, thereby acquiring extended and accurate knowledge of the aborigines; hence his death was a serious loss to the science.

Walter J. Hoffman

Dr Walter J. Hoffman, for many years an attaché of the Bureau, died November 8, 1899. He entered the Bureau in its earlier years as an assistant to the late

Colonel Garrick Mallery, and spent some years in the collection of petroglyphs and other aboriginal records. Subsequently he made independent studies in different tribes, notably the Menomini of Wisconsin. His principal publications in the Bureau reports are "The Midewiwin, or Grand Medicine Society of the Ojibwa," in the Seventh Report, and "The Menomini Indians," in the Fourteenth Report. His connection with the Bureau was temporarily severed in 1895, when he undertook certain special work for the United States National Museum. In 1897 he was appointed United States consul at Mannheim, Germany, where he availed himself of opportunities for study of aboriginal American collections and records. His health failing, he returned in the autumn of 1899 to his home near Reading, Pa., where his death occurred. Although he was but 53 years of age at the time of his death, he was one of the pioneers in American ethnology.

FINANCIAL STATEMENT

the state of the s

Balance July 1, 1900, to meet outstanding liabilities	2, 147, 35		
Total disbursements 47	, 852, 65		
Miscellaneous 69 90 — 13, 115, 00			
Postage and telegraph. 57, 50			
Freight			
Stationery and general supplies			
Lighting			
Furniture			
Office rental 916, 63			
Books and periodicals for library			
Manuscripts			
Illustrations			
Publications. 20.00			
Ethnologic specimens			
Traveling expenses			
Special services. 8162, 20			
Salaries or compensation of employees	, 500, 00		
civil act, March 3, 1899) \$50	000.00		
ing one thousand dollars may be used for rent of building" (Sundry			
pensation of all necessary employees and the purchase of necessary books and periodicals, fifty thousand dollars, of which sum not exceed-			
the direction of the Smithsonian Institution, including salaries or com-			
continuing ethnologic researches among the American Indians, under			
Appropriation by Congress for the fiscal year ending June 30, 1900, 1907			

ACCOMPANYING PAPERS

Two papers of very considerable ethnological importance are appended to this report. The first is by Dr J. W. Fewkes, ethnologist, and relates to certain supernatural beings of the Hopi Indian pantheon known as katcinas. The work is profusely illustrated by a series of colored plates reproduced from the original drawings made by a native artist well versed in the symbolism of his people. The drawings and the data relating to them were collected by Doctor Fewkes in 1900.

The tribes of the old province of Tusayan form a unique group among the American aborigines, their history and culture being of extreme interest to the ethnologist. They have been studied in part by a number of able ethnologists, but our knowledge of their history and culture is yet far from satisfactory. Doctor Fewkes's study of the Hopi katcinas covers new ground and throws fresh light on the religious customs and art of these people.

The second paper is by Mr J. N. B. Hewitt, ethnologist, and embodies three versions of the cosmologic myth of the Iroquoian tribes of New York and Canada. In order to convey a definite and full understanding of the native concepts embodied in these myths, Mr Hewitt has recorded them in the most painstaking manner in the Iroquoian vernacular, adding interlinear and very literal translations, in which he recasts the barbaric thought as far as possible in English words; these are accompanied by free translations into English, which are, however, permitted to retain still something of the idiomatic quaintness of the original tongue. It may be safely assumed that philologists as well as students of primitive philosophy and myth will find in these contributions to the history of the Iroquois much of interest and value, since Mr Hewitt is not only an accomplished linguist but is master of the Tuscarora language and readily translates the other northern Iroquoian dialects.

ACCOMPANYING PAPERS

21 ETH 03 1

l



HOPERATORNAS

DRAWNESS SALAR ARTISTS

JESSE WALLE TIWKES



CONTENTS

	Page
Introduction	13
Hopi ferial calendar	18
Peculiar features	18
Classification of festivals	[9
Elaborate festivals.	20
Abbreviated festivals	20
Tabular view of festivals in a Hopi year	23
Priest fraternities in Hopi ceremonial festivals	23
Description of Hopi festivals	24
Wuwuteimti, New-tire ceremony	21
Soyaluña	24
Monteita .	25
Pamürti	26
Winter Flute paholawú	29
Wahikwinema, Children's dance	30
Mucaiasti, Buffalo dance	30
Winter Tawa paholawû	31
Powamû	31
Planting of beans	31
Pances in the kivas	32
Advent of sun god, Ahul.	33
Preliminary visit of the monsters.	35
Flogging the children	36
Return of other kateinas.	36
Advent of Masauû.	36
Appearance of Powamů kateinas	38
Distribution of bean sprouts, dolls, and other objects.	39
Collection of food by monsters	39
Winter Lakone paholawû	39
Palülükoñti, or Añkwañti	40
Acts performed in 1900	40
Additional acts sometimes performed	48
Paraphernalia used, their construction and symbolism	50
Resumé of events in Palülükoñti in 1900.	52
Personations appearing in Palülükoñti.	54
Winter Marau paholawû	55
	55
Spring Sumaikoli	56
Abbreviated Kateina dances	
Summer Tawa paholawú	57
Summer Sumaikoli	57

	Page
Description of Hopi festivals—continued	
Tenatikibi, Snake dance	57
Leleñti, or Leñpaki, Flute dance	57
Bulitikibi, Butterfly dance	.5%
Lalakoñti	58
Owakulti	55
Mamzrauti	58
Description of the pictures	59
Pannarti cereinony	59
Pantiwa	59
Cipikne	60
Hakto	60
Caiastacana	60
Hututu	61
Huik	61
Teolawitze	61
Loiica	61
Teakwaina.	62
	62
Teakwaina male.	63
Teakwaina mana	
Teakwaina yuadta	63
Teakwaina taan.	63
Sio Humis	64
Sio Humis taamù	04
Sio Avate hoya.	64
Wüwüyomo	65
Sio Calako	66
Hehiula	66
Woe	66
Woe and Teutekutů	til
Powamû festival	67
Abul	ti T
Ilalau w qti	65%
Tumas	68
Tuñwup	69
Tehabi and Tuñwup taanai	70
Kerwan and Katcina mana	$\overline{\epsilon}$ ()
Soyokos (monsters)	70
Natacka naamû	71
Kumbi Natacka	72
Kutca Natacka	72
Natacka wüqti, or Soyok wüqti	72
Natacka mana	73
Hehea	73
Hehea mana	74
Hēhěě.	74
Awatobi Soyok taka	74
Awatobi Soyok waqti	7.5
Teabaiyo	75
Atocle	75
So wüqti	76
Masatai	76
Potesto	Fo.

(1)/1:1	nortestival—continued.
	waln
	alakwayo.
	keca
	awik
	otca
	Ionw , and Koyimsi
	Ionwû wüqti
	alab Monwit
	lot-ko
	(#1]000/kW
	aupa
I	lospog
1	ats/roats/ro
k	
K	Lowako
]	longa
T	Ctañaya
T	elavai
(Эна.
	Ialo
	Imas
	Topi Avatch va
	Iulnao,
	i.v.ik
	Toliozio w .qti
	owau .
	Vuk doti
	Coltonino.
	Cosh wigat I Soyar, ep
	oakiateop
	(окорсы).
	kokopelli mana
	apukti
	i,kožti Aŭkwažti festival
	Iacibol
	alülükoñ and Tateükti
	igumaes of Corn maidens
T	acab Añya and mana
(Owanozrozro
(σ(α
I	Iopak and mana
Į-	Cokyan wight
	uakon kateira
	Padof hoya
	'aluña hoya
	Ceukubot
	Ceanaú
	Vupaman
,	The contract of the contract o

Description of the pictures—continued.	Page
Palulukoñti (Aŭkwañti) festival —continued.	
Hokyaña	94
Hokyaña mana	95
('akwahonau	95
Kokle	95
Citoto	95
Sumaikoli ceremony.	96
Sumaikoli and Yaya.	96
Kawikoli	96
Ciwikoli	96
Navaho kateinas	97
Tacab (Naactadji)	97
Tacab (Vaactauji) Tacab , Tenebidji	97
	98
Tacab (Yebitcai)	
Tacab .	98
Soyohim katcinas	98
Kae	98
Aho/te	99
A'hote	99
Türtumsi	99
Patcosk	99
Hototo	99
Keme	100
Siwap	100
Hotcani	100
Tawa	100
Kau	101
Muzribi	101
Leñya	101
Pañwù	102
Tiwenu	102
Koroctû	102
Kwewû	103
Teüb	103
Sowińwu	103
Cipomelli	104
Tumae	104
Matia	104
Piokot	105
Türkwinû	105
Türkwinû mana	105
Toho	105
Kutca	106
Kutca mana	106
Ürcicimû	106
Yehoho	106
Zuñi katcinas	107
Sio .	107
Sio mana and three Koyimsi	107
Citulilü	107
Teük	108
Pakwabi	108
Kwacus Alek taka and Alo mana	108

	ription of the pictures—continued. Ancient clan masks
	Old mask (Kateina clan)
	Old mask (Kautha Can) Old mask (Teua clan
	Old mask (Honau clan)
	Pohaha (Te clan
	Hopiñyù Isauû clan)
	Ke Towa Bisena
	Masks introduced by individuals
	Sto (Sovowa)
	Yuña.
	Yuña mana
	Wakac
	Makto.
	Pakiokwik
	Personages appearing in races called Wawac.
	Ava
	Letotobi
	Hemico
	Teukapelli
	Palabikuña
	Копа
	Macmahola .
	Teilikomato.
	Wikteina .
	Piptuka Piptuka
	4
	Patuň
	Tataemú.
	Paski
	Nakopan personages
	Beings not called kateinas
	Lakone mana
	Mamzrau mana
	Palahiko mana
	Hopi Calako mana
	Buli mana
	Cotokinuñwù
	Kaisale
	Kaisale mana
	Alosaka
	Ahülani
	oan names for Hopi katcinas
	in of foreign kateinas
Ipi	abet used in spelling names



ILLUSTRATIONS

		I'make
	Pantiwa, Cipikhe, Hakto, Caristacana	(30)
PLAIR II	transfer that Taylor it was a series and a s	(50)
[]]	Teakwaina Teakwaina taano . Teakwaina mana, Teakwaina	
1/.	1.	62
	sia Huras, Sia Humas taure, ansprinte l'annu , Sta Avate	
/	hova, Wüwüyomo	6.1
	Sio Carako, Woe, Heliudu, Woe and Tentekuta	1113
/ I	Ah d, Hahai waqti, Tumas, Turkwap	65
7.11	Tehabi, Tuñwup tauna, Kerwan and Katema nana	70
VIII.	Natacka maania, Kumbi Natacka Kutea Natacka	72
1.	Naturka baam a Kumbi Xatarka Kuma Ada Natarka waqta er Soyok waqtaa	7.2
7.	Natacka waqti, er Soyok w.ap Helica, Henea mana, Helic	7.1
XI.	Awatobi Sovok taka. Awatobi Soyok w 1911	71
X11	Iwatobi Sovok taka. Iwanoon sayon welpi IIII	7.1
XIII	Teabaiyo, Mocle	76
1.11.	Powami, So wuqu, Masania, Londo	711
1.1.	Kwahu, Palakwayo, Keca, Pawik	75
1.1.1	Totea, Monwa and Koyinsi, Monwa waqti	75
Z Z J I	Saab Monw Hotsko, Lapockwa, Yanpo	5,1
ZVIII.	Hospon, Patszro, Koyona, Kowako	50
X1X	Momo, Tetañava	7.0
XX.	Telayar, Owa and maha.	82
XXI	Malo, Huras, Huhuan, Hopi Ayate hoya	~1
XXII.	Vi.vak, Voliozro wuqti, Powamu	51
MIXX	Wukokofi, Kohonino	×ti
ZZIV	Teosbuci and Soyan ep. Nakiateop.	541
XXI	Kokopelli, Kokopelli mana, Lapukti	
1.7.1.1	Macrool, Pal J. kon and Tatcukti	
XXXII	Figurines of Corn maidens, Tacab Añya misprinted Aña and	5
	matra	
$ZZZZ\Pi$	Owanozrozto, Coto Walpi , Coto Oraibi	91
XXIX	Hopak and mana, Kokyan wuqti, Puukoi, katema	1
XXX	Punkon hoya, Paluna hoya, Teanau, Tenkubot emisprinte	191
	Tuckubot)	9:
XXXI	. Wupamau, Mucaias taka, Mucaias mana	-
XXXII	. Añya kateina manas grinding corn	9
XXXIII		
XXXIV	Kokle, Citoto, Sumaikoli and Yaya.	
7.7.7.1	- T 1 T T	1)
XXXX	I. Tacab Tenebidji , Tacab Yobitcai , Tacab, Kac	
ZZZZZI		
XXXXIII	L. Keme, Hotcani, Siwap, Tawa	
X X X I I I	Kan Muzribi, Leñva	

		Page
PLATE XL.	Pañwù, Tiwenu, Kwewù.	102
XLI.	Teub, Cipomelli, Sowiñwù	102
XLII.	Tumae, Matia	104
XLIII.	Piokot, Turkwinu, Turkwinu mana	104
XLIV.	Kutca, Kutca mana, Yehoho, Ürcicimû.	106
XLV.	Sio, Sio mana and three Koyimsi	106
XLVI.	Citulilü, Teük, Pakwabi	108
XLVII.	Kwacus Alek taka, Alo mana, Old mask (Kateina elan), Old	
	mask (Teüa clan)	108
XLVIII.	Old mask (Honau clan), Pohaha (Te clan), Hopiñyù Isauù	
	clan), Samo wüqtaka	110
XLIX.	Yuña, Yuña mana, Wakac, Makto	112
L.	Aya, Letotobi, Racer, Hemico	114
LI.	Teukapelli, Kona, Palabikuña, Teilikomato, Macmahola	114
LII.	Wikteina, Piptuka, Patuñ	116
LIII.	Tatacmû, Paski	116
LIV.	Nakopan personages	116
LV.	Lakone mana, Mamzrau mana	118
LVI.	Hopi Calako mana, Palahiko mana	118
LVII.	Buli mana	120
LVIII.	Cotokinuñwû, Kaisale, Paiakyamû, Kaisale mana	120
LIX.	Alosaka	120
LX.	Ahülani	122
LXI.	Koroctů	122
LXII.	Pakiokwik, Ke Towa Bisena, Türtumsi (misprinted Turtumsi)	122
LXIII.	Owa, Cakwahonau, Toho	122

HOPL KATCINAS

DRAWN BY NATIVE ARTISTS

By JESSE WALTER FEWKES

INTRODUCTION

The Hopi Indians represent their gods in several ways, one of which is by personation by wearing masks or garments bearing symbols that are regarded as characteristic of those beings. The symbols depicted on these masks and garments vary considerably, but are readily recognized and identified by the Indians.

At each festival in which these supernatural beings are personated the symbols are repainted, and continued practice has led to a high development of this kind of artistic work, many of the Indians having become expert in painting the symbols characteristic of the gods:

Believing that a series of pictures made by the eleverest artists among the Hopis would be a valuable means of studying the symbolism of the tribe, the author hired one of them to make him a series of drawings of all the personations of supernatural beings which appear in Hopi festivals. This method was suggested by an examination of Mexican codices, especially the celebrated manuscript of Padre Sahagun, now in Madrid, the illustrations in which are said to have been made by Indians, and Chavero's Lienzo de Tlascala, lately (1892) published by the Mexican government.

The author found several Hopi men competent to paint a collection of pictures of the kind desired, and finally chose for that work Kuteahonauû," or White-bear, a man about 30 years old, who was believed to be the ablest of all who were considered. This Hopi had picked up a slight knowledge of English at the Keams Canyon school, and while his method of drawing may have been somewhat influenced by instruction there, this modifying influence is believed to be very slight, as the figures themselves show.

His uncle. Homovi, who has never been to school, and is unacquainted with the English language, drew some of the best pictures, the technique of which is so like his nephew's that it is safe to conclude that the drawings of the latter are aboriginal in character. A few of the pictures were drawn by Winuta, whose work, like that of Homovi, is unmodified by white influence. A boy who had attended a Government school in Lawrence, Kansas, also made a few paintings, but as they show the influence of instruction in this school they are not valuable for the purpose had in mind in publishing this collection, and they have not been reproduced here.

While, then, their character has possibly been somewhat influenced by foreign art, the pictures here reproduced and described may be regarded as pure Hopi, and as works little affected by the white teachers with whom of late these people have come into more intimate contact than ever before.

To facilitate the painting the author provided the artists with paper, pencils, brushes, and pigments; he left the execution of the work wholly to the Indians, no suggestion being made save the name of the god whose representation was desired. They carried the materials to the mesa, and in a few days returned with a half-dozen paintings, which were found to be so good that they were encouraged to continue the work. In some instances, the artists painted pictures of gods which the author had never seen personated.

When the paintings were delivered, the author wrote under them the names of the beings represented, with such information as could be gathered concerning the special symbolism upon them. Later other Hopis were asked to identify the pictures, which they readily did, the names they gave being nearly always the same as those given by the artists. This independent identification was repeated many times with different persons, and the replies verified one another almost without exception. The talks about the paintings elicited new facts regarding the symbolism and the nature of the beings represented which could not have been acquired in other ways. Several men made critical suggestions which were of great value regarding the fidelity of the work and embodied information which is incorporated in the exposition of the collection. At one time the reputation of these pictures was so noised about in the pueblos that visitors came from neighboring villages to see them. At first the collection was freely offered to all comers for inspection, on account of the possibility that new information might be thus gathered, until some person circulated a report that it was sorcery to make these pictures, and this gossip sorely troubled the painters and seriously hampered them in their work, but the author was able to persuade the artists and the more intelligent visitors that no harm would come to them on account of the collection.

The pictures were made primarily to illustrate symbols and symbolic paraphernalia used in the personation of the gods, but incidentally they show the ability of the Hopis in painting, a form of artistic expression which is very ancient among them. The painting of figures on ancient pottery from Tusayan, illustrated in a collection from Sikyatki, leaves no question of the ability of the ancient Hopi women in this form of expression. As specimens of pictorial art the pictures here presented compare very well with some of the Mexican and Mayan codices. They represent men personating the gods, as they appear in religious festivals, and duplicate the symbols on certain images, called dolls, which represent the same beings. A consideration of some of the more characteristic dolls in semblance of gods is given elesewhere.

When a Hopi draws a picture or cuts an image of second, either a doll or an idol, he gives the greatest care to the representation of the head. The symbols on the head are characteristic, and its size is generally out of proportion to that of the other parts. When these same gods are personated by men the symbols are ordinarily painted on masks or helmets; consequently the heads of the figures may be said to represent masks or helmets of personators.

The personations which are here figured generally appear in winter festivals or ceremonies, a more detailed account of which will be given elsewhere, but it has seemed well to preface this description of the pictures with brief summaries of great festivals in which the figures represented are specially prominent, and to make such reference to others as may be necessary. The great festivals, called Pamürti, Powamû, and Palülükoñti or Añkwañti, are celebrated in January, February, and March.

The personations are called katcinas; the nature of these merits a brief consideration.

Primitive man regards everything as possessed of magic power allied to what we call life, capable of action for good or evil. This vital power, he believes, is directed by will; it was probably first identified with motion. To the savage whatever moves has a beneficent or malevolent power, sometimes called medicine, the action of which is always mysterious. Various symbols have been adopted by primitive man to represent this power, and many terms are used to define it. Among these symbols words for breath in various languages are perhaps the most widely spread among different races. The power of motion directed by will to do harm or good thus comes in English to be known as spirit or soul. The doctrine of medicine power or of spirits is commonly called animism.

²⁸ CArcheological Expedition to Arizona ii. 1895 in the seventeenth Annual Report 22 of R. read of American Educology, part 2 4800

[/] Internationales Arel A real Lithwographie Borelly 18 4

For the profunctation of proper names, see the application one arthropaper.

Early man rarely generalized. Every object, organic and inorganic, had a spirit, but these spirits, like the objects themselves, were thought of as concrete. The spirit of the tree had little in common with the spirit of the sun. To distinguish these differences symbolic personifications were called in, and the medicine power of objects was embodied in objective comprehensible form; thus the medicine power of the sun presented itself as an eagle, that of the earth as a spider.

It would appear, also, that in case of the magic or medicine power of man, there was a universal belief that it existed and was potent after death. The breath-body or spirit of man was believed to have a continued existence after the death of the body, retaining powers of good and bad action, a belief which led to worship. The katcinas are spirits of the ancients of the Hopis, and personations of them by men bear the symbols which are supposed to have characterized these ancients.

While the term kateina was originally limited to the spirits, or personified medicine power, of ancients, personifications of a similar power in other objects have likewise come to be called kateinas. Thus the magic power or medicine of the sun may be called kateina, or that of the earth may be known by the same general name, this use of the term being common among the Hopis. The term may also be applied to personations of these spirits or medicine potencies by men or their representation by pictures or graven objects, or by other means. As applied to a dance in which the personations appear, the term is secondary and derivative.

The word "medicine" is here used in its ancient meaning, not as in modern English. It is misleading to apply such terms as "spirit," "soul," and "medicine," with the modified meanings which they now have, to beliefs of primitive man. When these words originated they were applicable to such beliefs, but in the evolution of culture their meanings have changed, and they are now symbols of beliefs that are very different from those which they originally represented.

In the Hopi ritual there are dramatic celebrations of the arrival and departure of the katcinas. Certain clans have special festivals in which they dramatize the advent of their clan-ancients; thus the Katcina clan represents it in a festival called Powamû, the Asa clan in Pamürti, the Patki clan in Soyaluña. Kindred clans unite with the more prominent in the dramatization of the advent of their clanancients. There is only one dramatization of the departure of clanancients, a festival which is called the Niman (departure), and which occurs in July. Personations of the same clan-ancients do not appear every year at a stated time; in some years they are more numerous than in others, as quadrennially, when certain initiation ceremonies are performed. Particular personations are prescribed for great festivals like Pamürti, Powamû, and Palülükoñti, and these appear yearly, but

there are others whose appearance depends on the inclination of the owner of the masks or on other causes, on which account the personnel of the actors in the festivals changes year by year without, however, there being any fundamental modifications.

The author has repeatedly been informed by the Hopis that the number of katcinas is very great, much greater than the number figured, especially if all those mentioned in traditions are included. When we reflect upon the probable way these supernaturals have been added to the Hopi Olympus, we may gain some idea of their possible number, for each clan as it joined the Hopi population brought its own gods, and, as the clans came from distant pueblos, where environmental conditions differed, each had a mythologic system in some respects characteristic. Many Hopi clans have in course of time become extinct, and with their disappearance their old masks have passed into the keeping of kindred clans, to whom they are now known as "ancient," being never used. The distinctive names of such have been lost, but in some cases the mask still retains its symbols. Then there is a constant increase in the numbers of katcinas; not only are the Hopis acquainted with many katcinas that are no longer personated, but they are also continually introducing new ones. Thus the kateinas called Chicken. Cow, and many others which might be mentioned, have made their appearance in the last decade. It is not difficult to see how this may have been brought about. A man goes on a visit to Zuñi or some Rio Grande pueblo and witnesses a personation of a katcina which, on returning to his own home, he introduces into the Hopi ritual. This process of introduction has been going on for many years, so that we have kateinas called Navaho, Kawaika (Keresan), Pima, Apache, and others of foreign derivation. Thus not only have class introduced new katcinas from time to time, but individuals have done the same. and in many instances this introduction has taken place so lately that the name of the man who brought them is known, as he is still living in the pueblo.

Of the masked personations among the Hopis some, as Tuñwup, Ahül, and Natacka, always appear in certain great ceremonies at stated times of the year. Others are sporadic, having no direct relation to any particular ceremony, and may be represented in any of the winter or summer months. They give variety to the annual dances, but are not regarded as essential to them, and merely to afford such variety many are revived after long disuse. Each year many katcinas may be added to any ceremony from the great amount of reserve material with which the Hopis are familiar. Some have become extinct, and knowledge of them remains only in the memory of old men, or now and then one may be recalled to mind by an ancient mask hanging in a darkened room. Thus, it is seen that within certain limits a change

is continually going on in the character of the personations in masked dances. It is more especially to the ancient or almost forgotten varieties that we should look for aid in making a classification of kateinas.

The pictures have been arranged primarily on a basis of the sequence of appearance in the annual calendar. Possibly a more comprehensive classification of the pictures might be made with reference to the clans which introduced them, and tables are given with that thought in mind, but there is little possibility that a classification of this kind can be made complete, since the clan origin of many katcinas will always remain unknown.

The classification of katcinas by names leads to important results, but the nomenclature, for many reasons, is often deceptive. The same god may have several attributal or clan names which have survived from the different languages spoken originally by component clans of the tribe. Certain peculiarities of song or step of the personator, or a marked or striking symbol on his paraphernalia, may have given a name having no relation to the spirit personated. Keeping this fact in mind, and remembering the permanency of symbols and the changeability of nomenclature, we are able to discover the identity of personations bearing widely different names.

An important aspect of the study of these pictures is the light their names often throw on their derivation. We find some of them called by Zuñian, others by Keresan, Tanoan, Piman, and Yuman names, according to their derivation. Others have names which are distinctly Hopi. This composite nomenclature of their gods is but a reflection of the Hopi language, which is a mosaic of many different linguistic stocks. No race illustrates better than the Hopi the perpetual changes going on in languages which Payne so ably discusses in the second volume of his History of America. The successive clans which united with the original settlers at Walpi introduced many words of their peculiar idioms, and it is doubtful whether the present Walpians speak the same tongue that the Snake (Tcüa) clans spoke when they lived at Tokonabi, their ancient home in northern Arizona.

HOPI FERIAL CALENDAR

PECULIAR FEATURES

The author will first sketch the ferial calendar a of Walpi and give a brief account of the nature of the rites occurring each month, having especially in mind the personages here figured; but only so much of this calendar will be given as will help to explain the pictures and render the paraphernalia intelligible.

^a For ternal calendar of the Hopis, see Internationales Archiv for Ethnographic, Band VIII 1895, pp. 215, 236; American Anthropologist, vol. xI, 1898; Fifteenth Annual Report of the Bureau of Ethnology, 1897, p. 260 et seq.

The ceremonial year of the Hopis begins in November with a New fire ceremony which assumes two forms, elaborate and abbreviated. The elaborate form, given every fourth year, is very complicated, owing to the initiation of novices into the fraternities. Following this precedent, the rites of the winter solstice (Soyaluña), Powamû, and Palülükoñti are celebrated in extenso in those years. The elaboration or abbreviation of the New-fire ceremony, which opens the calendar, thus profoundly affects all festivals of the remainder of the year.

There are also several other variations in the calendar, due to the celebration of either the Snake or Flute festival, which alternate with each other. Thus in odd years there is in January an assemblage of the Snake fraternity, while in even years the Flute priests have a meeting in the same month. There are likewise certain minor modifications in other ceremonies in those years in which the Flute and Snake ceremonies, respectively, are celebrated.

It must be borne in mind that the Hopis are ignorant of the Roman names of months, January, February, and the like, but these names are introduced in the following pages for convenience in reducing their calendar to our own. Their months often take the names of the ceremonies which occur in them.

The four seasons, spring, summer, autumn, and winter, have no equivalents among the Hopi so far as is known. The Hopi year has two divisions, which may be designated that of the named and that of the nameless moons; the former is the cold period, the latter is the warm—roughly speaking, they are winter and summer. These divisions may be called the greater and lesser periods, as the former begins in August and ends in March. In the first occur the greater, in the other the lesser mysteries (see below, Classification of Festivals), although this practice is sometimes reversed.

CLASSIFICATION OF FESTIVALS

As has been noted, the ceremonies in the Hopi calendar vary in complexity as a result of the initiation of novices into the priesthoods, which occurs about every four years.

In addition to this quadrennial variation there is a lesser and greater celebration of the same festival each year, which are ordinarily six months apart, the lesser being generally in winter. The adjective "elaborate" will be applied to those quadrennial festivals which are celebrated in extenso, "abbreviated" being applied to the smaller celebrations in intervening years; the two yearly presentations will be known as the greater and lesser mysteries.

Elaborate Festivals

Some of the elaborate festivals involve nine days' active work, others five. In years when the New-fire ceremony is brief, other nineday ceremonies are abbreviated to five, and five-day ceremonies are shortened to one. A list of the festivals of the latter class is given below, under Abbreviated Festivals.

Among elaborate festivals with a nine-day duration may be mentioned the following:

Naacnaiya.

Sovaluña.

Powamû. Niman.

Tcuatikibi (Tcuapaki").

Lelenti (Lenpaki).

Lalakonti.

Mamzrauti (Maraupaki).

Owakulti.

With the exception of Powamû and Niman the above festivals have two additional ceremonial days called the smoke talk and the public announcement days. The ceremonial days of these elaborate festivals are called:

First day Teotcovuñya. Second day: Tivuna.

Tenth day: Yuñva. Eleventh day: Custala. Twelfth day: Luctala.

Thirteenth day: Naluctala.

Fourteenth day: Yuñva. Fifteenth day: Cuskahimû.

Sixteenth day: Komoktotokya. Seventeenth day: Totokva. Eighteenth day: Tihuni.

The days between the announcement (second day) and Yuñya (tenth day) are generally seven in number, but may be less. The nine active days begin on the first Yunya and end on Tihuni, the public dance day, which is followed by three or four days of purification. Practically each of these ceremonies takes twenty days from the smoke talk (Tcotcoyuñya) to the final day of purification.

ABBREVIATED FESTIVALS

Among five-day ceremonies which are believed to be contracted forms of the first group, may be mentioned:

Wuwutcimti.

Palulukonti, or Ankwanti.

Pamurti.

The one-day ceremonies, which may be extended over five days in special years, are as follow:

Winter Flute prayer-stick-making. Winter Snake prayer-stick-making. Winter Lakone prayer-stick-making.

Winter Marau prayer-stick-making. Summer Sun prayer-stick-making. Winter Sun prayer-stick-making. Momteita.

[&]quot;Literally, snake (tena) going down (pakit), referring to entering the kiva.

TABULAR VIEW OF FESTIVALS IN A HOPE YEAR

The following ceremonies, celebrated annually at the East mesa of Tusayan, are mentioned with the months in which they occur, beginning with the New-fire or November festival.

November, Kelemitryawû (Novices Moon)

| Wüwütcimti (New-fire ceremony). | Naacnaiya (with initiation of novices).

November is generally considered the opening month of the Hopi year, and on the character of the New-fire ceremony, whether elaborate (Naacnaiya) or abbreviated (Wüwütcimti), depends that of the following festivals, for if the former is celebrated the winter ceremonies which follow are always more complicated.

December, Kyamaryawa

1. Soyaluña (All-assembly, Winter-solstice).

Synchronous meeting of all clans in their respective kivas with altars and prayers to Muyiñwû, the germ god. An elaborate sun drama occurs in certain kivas during the festival.

2. Moniteita (war dance of the Kalektaka or warrior priesthood of the Pakab clans).

Stone images of the Hano warrior gods, corresponding to the Hopi Püükoñ hoya, Paluña hoya, and their grandmother Kokyan wüqti (Spider woman), are displayed at the winter solstice ceremony (called Tañtai by the Tewas). At Hano the rites of these gods are combined with those of the germ gods, but at Walpi they are distinct, following Soyaluña.

In this festival there is an altar and prayer-stick-making. The Hano warrior altars are erected in the same rooms and at the same time as those of the Winter-solstice ceremony.

January, Paminyawa

1. Pamürti.

A dance celebrated at Sichumovi by the Asa and Honani clans, dramatizing the return of the sun, followed by their clan-ancients or katcinas, called by Zuñi names.

2. Leñya or Teua paholawû (Flute or Snake prayer-stick-making).

Winter or lesser Flute or Snake prayer-stick-making. The Flute or Snake fraternity of the under world is supposed to meet at this time, and there is a sympathetic gathering of Flute priests in even years and Snake priests in odd years. In the odd years certain rites occur in the kivas during the Soyaluña ceremony to harmonize with the preeminence of the Snake chief in those years.

- 3. Mucaiasti (Buffalo dance).
- 4. Tawa paholawû (Sun prayer-stick-making.)

Winter or lesser assemblage of the Sun priests.

Fibruary, Powamaryawa

1. Powamû (Bean-planting).

A ceremonial purification festival celebrating the return of the clanancients of the Katcina clan, in which several other clan-ancients likewise appear.

2 Lakone paholawu (Lakone prayer-stick-making).

Winter or lesser sympathetic meeting of the Lakone priesthood, who make offerings and deposit them in distant shrines.

March. Commirgani

L. Palulukonti, or Ankwanti.

Theatrical performance or mystery play, illustrating the growth of corn; its purpose is the production of rain.

2. Marau paholawù Marau prayer stick-making).

Spring meeting of the Marau fraternity, who make offerings and deposit them in distant shrines.

3. Sumaikoli,

Spring meeting of the Sumaikoli and Yaya fraternities. A festival of short duration in which new fire is kindled by frictional methods.

May, Kyamüryavii

Abbreviated Kateina dances.

Masked personations of different clan-ancients or katcinas, in public dances of a single day's duration, sometimes accompanied with secret rites.

July, Pamaryanii

Niman Kateina (Departure of the Kateinas

Elaborate celebration of the departure of the katcinas.

August, Powamaryana

1. Snake dance (Tcuapaki).

In odd years at Walpi, alternating with the Flute festival in even years.

- 1. Flute dance (Leñpaki).
- 2. Tawa paholawit (Sun prayer-stick-making).

Prayer-stick-making by the Sun priests.

3. Sumaikoli.

Meeting of the Sumaikoli fraternity.

September

Lalakoñti.

Basket dance of the Patki (Rain-cloud) clans. Meeting of the Lakone fraternity, in which an elaborate altar is erected and a public basket dance is celebrated.

October.

1. Owakülti.

Basket dance of the Buli and Pakab clans. Meeting of the Owakultût society, when an elaborate altar is erected and a basket dance is celebrated.

2. Mamzrauti.

Hand tablet dance. Meeting of the Marau society, when an elaborate altar is erected and a hand-tablet dance is celebrated.

PRIEST FRATERNITIES IN HOPE CEREMONIAL FESTIVALS a

Each of the above-mentioned ceremonial festivals is performed by a society of priests and is simple or complex according to the relative strength and social influence of its priesthood. The following lists give the names of these societies and the festivals in which they are specially prominent:

Francions	Festival	
Aaltu		
Wuwatcimtů	Wuwuteimt	1
Tataukyamů	Naacnaiya	
Kwakwantù		
	Pamürti	
	Powamû	
Kateina	Abbreviated Kateina dances	
	Niman	
Teua	Winter Snake ceremony	
Tenb	Snake dance	
Leftva	Winter Flute ceremony	
	Flute dance	
Lalakoñtů	Winter Lakone prayer-stick-making	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	¹ Lalakoñti	
Owakultů	1 ",	
	¹ Owakulti	
Mamzrautú	Winter Maran prayer-stick making	
	Mamzrauti	
Tawa	Winter Sun prayer-stick-making	
	Summer Sun prayer-stick-making	
Kalektaka	Momteita	
Yaya	₁ Summer Sumaikoli	
Sumaikoli	Spring Sumaikoli	

[#] For Hope religious trateringues we Jesting of American Litinology and Archicology (a. e. 1892)

There are a few other priest fraternities which take part in the celebration of Hopi ceremonies, the most important of which are the Teukuwimpkya, among which may be mentioned the Paiakyamû (mudheads), Tatcükti (clowns), and Teutckutû (gluttons). They are intimately associated with the masked katcina observances, in which they generally take part.

DESCRIPTION OF HOPI FESTIVALS

WÜWÜTCIMTI, NEW-FIRE CEREMONY

The festival of the new fire is performed by four religious fraternities or societies called the Aaltû or Alosaka, the Kwakwantû, Tataukyamû, and Wüwütcimtû.

The dominating element in this great yearly festival, which opens the Hopi year, is the worship of the germ god, Alosaka or Muyiñwû. Fire is a living being, a mystery, or spirit, and the creation of fire is symbolic of the creation of life. The making of the new fire may be considered as a kind of sympathetic magic or symbolic prayer for the rejuvenescence of nature, and the various so-called phallic proceedings which accompany it have the same significance. This festival is not regarded as a fire-worship ceremonial, but an aspect of the worship of the mystery or medicine which fire shares with every other living or moving thing, embracing both organic and inorganic objects.

SOYALUÑA

The winter solstice ceremony, called Soyaluña, All-assembly, is an occasion of many rites in all kivas on the East mesa, the altars in which are described elsewhere. Its main feature is a prayer to Muyiñwû, the germ god, and in one of the kivas certain clans from the south dramatize the advent of the sun god in the form of a bird.

The public advent of this sun or sky god takes place on the following morning, when the bird personation is replaced by a masked man, called Ahülani. This sun god is also called Soyal katcina, from the fact that he appears at Soyaluña. He is accompanied by two maids, called Soyal manas, wearing masks resembling those of Añya katcina manas, who distribute seed corn to the women of the pueblo.

It will later appear that there is the same dramatization of the arrival of the gods in this festival as in Powamû and Pamürti. There is a representation of the return of a sky or sun god, who appears first in the kiva and then on the following morning at sunrise in public, distributing gifts to the people and receiving their prayers.^a

⁹ For a description of the elaborate rites at the advent of the sun god in the kiva, see American Authropologist, 1899 and 1900. The exercises in the Hano kivas, where there are two aitars with serpent effigies (see American Anthropologist, new series, vol. 1, 1899), are mainly for rain and crops.

On one of the days of this festival men personating many kinds of birds dance together in the Nacab kiva; this dance is repeated in the Powamû festival, when all the bird masks are repainted and the bodies of the participants are decorated with feathers, the wings and tail being attached feathers. The following birds are personated:

Kwahu, Eagle, Keca, Hawk, Kowako, Chicken, Patszro, Snipe, Hotsko, Owl. Tarpockwa Totea, Humaningbird, Pawik, Duck Monwu, Owl, Kwayo, Hawk,

Момтетта

This special ceremony of the Kalektaka, or warrior society, introduced by the Pakab or Reed (arrow) clans, whose chief is Pautiwa, is observed directly after Sovaluña. The society has a special room for its meeting, which is under the old Pakab house and is entered from the roof. Ordinarily this room, called the Püükoñki or house of the god of war, is closed. The four walls are decorated with pictures of animals, as follows: On the north side there is a picture of Toko, the Mountain Lion; on the west wall is Honauû, the Bear; on the south is Tokotci, the Wildcat, above which is a five-pointed star; and on the east is Kwewû, the Wolf, above which is a picture of the sun. From their positions on the walls these animals may be judged to be the distinctive beasts of these cardinal points. In one corner of this room there is a recess, ordinarily closed by a flat slab of rock luted in place, in which the images of the war gods are kept. At the time of the ceremony these fetishes and a number of old celts, ancient weapons, bows, arrows, and tiponis of the Kalektaka society are arranged in the form of an altar.

Prayer-sticks of peculiar construction are made by the Kalektaka, and there is a dance at daybreak on the day after their manufacture, in which the participants carry guns, bows, arrows, and other war implements.

The rude stone images representing the Hano war gods are arranged in the kivas during the celebration of the Soyaluña, in the manner described in an account of the rites of the winter solstice at the pueblo. They represent the two war gods, the Spider woman, their grandmother, and Wicoko, a giant bird. The warrior celebration at Hano is combined with the winter solstice rites, whereas in Walpi it is distinct, or rather the Reed or Pakab clans have a special warrior celebration.

The three principal images or idols are Püükoñ hoya, Paluña hoya, and Kokyan wüqti, the symbolism of which is shown in the pictures.

There are other images of Püükoñ hoya in Walpi which are brought into the kivas at Soyaluña; as one belonging to the Katcina clan, used

in the Moñ kiva, and one of the Kokop clan, used in the Nacab kiva. These are supposed to have been the property of the warriors of these two clans, but there are no special rites connected with them. At Hano the rites of the warriors occur at the winter solstice, when elaborate alters are erected.

PAMERTI

The Zuñi Indians are said a to claim Sichumovi as one of their towns, and the Hopis sometimes refer to it as the Zuñi pueblo, for the reason that the clans which settled it, mainly the Asa, and possibly also the Honani, came from Zuñi; but of that the author is not quite sure. It is commonly said that the Asa belong to the Tanoan stock and that they migrated from the Rio Grande via Zuñi, where they left representatives called the Aiwahokwi.

The belief of the Zuñis and Hopis that Sichumovi is closely connected with the Zuñi clans is supported by the existence in that pueblo of a ceremony—Pamürti—in which the majority of the personators are called by Zuñi names, and are dressed to represent Zuñi katcinas. In this festival there are neither secret ceremonials nor altars, save those presently to be mentioned, and no tiponis nor society badges, although ancient masks are publicly displayed in certain houses.

The Pamürti at Sichumovi in the year 1900 eclipsed all ceremonies in January at the East mesa, but simultaneously with it dances were performed in the other pueblos. Pamürti celebrates the katcinas' return (ikini) to the pueblo, the personations at Sichumovi mainly representing the ancients of the Honani and Asa clans.^b In the same manner Powamû is supposed to represent the return of the ancients of the Katcina clan.

The Pamürti opened with a personation of Pautiwa, who in this festival at Sichumovi is the sun god of the Asa and Honani clans. On the opening day of the celebration he went to every kiva on the East mesa announcing that in eight days the ancients would return and the Pamürti would be celebrated. He threw meal at the homes of the chief clans of Sichumovi—the Honani, Asa, and Patki clans—as he passed through the pueblo, a symbolic act analogous to that of Ahül, who in Powamû makes markings of meal on the doorways of all the houses of chiefs.

Eight days after the sun god, Pautiwa, had made the circuit of the kivas as above mentioned, personators of the following beings marched from the Sun spring up the trail into Sichumovi:

Pautiwa, Sun god.
Teolawitze, Fire god.
Cakwa Cipikne, Green Cipikne.

a Mrs. Stevensor, informed the nathor that the Zuñi cham one of the towns or, the Fast mesa, and later he learned that the town referred to is Sichumovi.

beer Journal of American Ethnology and Archicology, vol. 11, 182.

Yellow Cipikne

Sikya Cipikiæ, Hakto, Huik,

Huik. Hututu.

Caiastacana, Long horn

The men who personated these beings gathered about 4 p. m. at a house of the Badger clan on the Zuñi trail, far out on the plain—and there dressed, putting on their masks and other paraphernalia. They then marched in procession to the Sun spring (Tawapa), where they were joined by Walpi men, who came from the Moñ and Nacab kivas. Those from the Moñ kiva represented Helilülü, Kwahu (Eagle), Kwayo (Hawk), Macikwayo (Drab Hawk), Pawik (Duck), and many mudheads or clowns; those from the Nacab kiva contributed several personations of Tcakwainas. The procession, enlarged by these additions, re-formed and continued on up the mesa, under lead of the sun god personation, Pautiwa, past the Rabbit-ear shrine (Sowinakabû) to the Sun shrine, on the east edge of the mesa, midway between Walpi and Sichumovi. On their arrival there they re-formed in platoons and continued on to the latter pueblo.

The procession entered the pueblo about sunset, presenting a most barbaric appearance in the rays of light from the western sky. The numerous masked men walked in platoons, wearing painted helmets, those representing birds prancing backward and forward, raising their arms, to which feathers were attached to imitate wings; there were also platoons of men with painted bodies, wearing horned knobbed helmets closely fitting their heads, singing songs and shaking rattles. Prominent among all was a naked boy, painted from head to foot with spots of different colors. He was called Tcolawitze and carried in his hand a cedar-bark torch, one end glowing with fire. The most startling figure was perhaps that representing the Humis katcina, or rather the Zuñi supernatural of this name. He was accompanied by a relative, called their uncle (taamû), and two others known as the Avate hoya or Little Spotted Ones. These danced together with a full chorus on the following day in the plaza of the pueblo.

There was also on this day a dance in which more than twenty men, personating the Duck or Pawik kateinas, appeared in line in the same plaza. The procession entered Sichumovi back of Anawita's house, continuing along the row of houses on the east side, toward Hano. Turning westward at the north end of the row it passed into the plaza of the pueblo, where it divided into four groups, each of which sought one of the houses of the four chief clans, soon to be mentioned, where receptions had been prepared.

At intervals along the route of their march through the pueblo six temporary shrines had been erected, consisting of a few upright stones inclosing a prayer-stick. Connecting these shrines a line of sacred meal was drawn on the ground, along which line the procession passed. As the personators arrived at each of the six shrines they performed a dance near it, and the leader scattered prayer-meal on the prayer-stick. Each of the four divisions of the procession went to one or another of the following houses: Asa clan house (Homovi's), Honani clan house (Nuvasi's), Patki clan house (Tcoshoniwû's), and Küküte clan house (Sikyahonauû's).

These houses had been specially fitted up for the reception of the incoming guests, and as they arrived they danced, passing in rotation to the other houses, and so continuing throughout the night.

As each group entered a house, it tied a stick with attached feathered strings in the rafters, after which the katcinas doffed their masks, the men smoked and prayed, and a feast was served. At the close of the feast the women and children began to assemble, filling all available space in the rooms, each family seeking the clan with which it had social affiliation.

There were no elaborate altars in these rooms, but at one end, on the floor, there were masks and other sacred objects belonging to the clan. In the floor of the room at that point there was a round hole called the sipapû, corresponding with a similar opening in the floors of the kivas. The walls of the Asa room were decorated with whole new buckskins nailed in a row about them. The mural decoration of the Kükütc clan was a ceremonial kilt painted on the four walls. All floors were carefully swept and the wealth of the clan was prominently displayed, the clan fetishes being placed on the floor near the symbolic opening mentioned above.

The most important of the latter in the home of the Honani clan were four masks of Wüwüyomo and four masks of the Zuñi Calakos. These were arranged in two rows, one behind the other. Near this double row of masks the men representing Cipikne, Hakto, and Hututu set their masks. The author supposes that the four masks called Wüwüyomo (see plate v), which are apparently very old, as their name indicates, represent sun masks, and as such are symbolically and morphologically the same as that of Ahül, the sun god of the Katcina clan. They are exceptional in having the curved snout (which is homologous to an eagle's beak) turned upward, for in masks of other sun gods which have this organ it is turned downward.

The four Zuñi Calako masks, which the author believes are also symbolic sun masks, are of modern introduction into Tusayan, and do not differ in symbolism from those of the Calakos at Zuñi, from which they were modeled.^a

No ancient masks were displayed in the house of the Asa clan, but

a This is not the place to point out the resemblance between the symbolism of the Calako masks and those of the sun, but the author is firmly convinced that the Calako giants represent giant sun birds. Not only the symbolism but also the acts of these beings support this theory. The Calako festival is practically a sun drama.

near a small opening in the floor representing the sacred region of the room, the men personating Cipikne, Hakto, Caiastacana, and Teolawitze deposited their masks.

In the house of the Patki clan there was what might be called a rude altar. At one end of the room, on a space a few feet square, the floor had been carefully sanded, and on the sand five rings were drawn side by side with meal. Within each of these rings there was a conventional symbol of a rain cloud. Bird worship predominates in the cults of this clan, and in these rings of meal the masks of the bird gods, Kwahu (Eagle), Kwayo (Hawk), and Macikwayo (Drab Hawk), were placed. It may be remembered that the personators who wore these masks were Walpi men, and that the Patki is a Walpi clan, as distinguished from the Honani and Asa, which have Zuñi affiliations.

The house of the Küküte clan, also distinctly Hopi, had, however, a row of twenty Teakwaina masks hanging on the walls. These were not worn by personators in the procession from Tawapa to Sichumovi, but were prominent in the dances throughout the night.

There were dances in Walpi and Hano kivas on the same night, at the same hour, participated in by unmasked personages—Mucaias taka (Buffalo youth). Tacab (Navaho), Woe, Malo, and others. A dance representing all kinds of birds was performed on the same night in the Walpi Nacab kiva.

WINTER FLUTE PAHOLAWI 4

This is an abbreviated meeting of the Flute priests, occurring in even years and lasting one day, during which a simple altar is made, tiponis are put in position, and prayer-sticks are manufactured. There is no public dance and there are usually no masked personages. The Hopi artist has given no drawing of the Flute priest, but in the collection there is a Leñya or Flute kateina, which sometimes appears.

In the winter Flute ceremony there is no altar, but the tiponis or sacred badges of the Flute chief, Türnoa, the Bear chief, Kotka, and the speaker chief, Hoñyi, are placed in line in a ridge of sand back of the symbolic opening in the floor of the kiva called the sipapû.

In 1900 the Flute chief made the following prayer-sticks:

- 1. A double prayer-stick or paho, flat on one side, an offering to Cotokinuñwû.
 - 2. Eight ordinary green flute pahos.

Hoñyi made the following:

- 1. A double paho, flat on one side, with corn-husk packages of meal.
- 2. Ordinary green flute pahos.

The other men present made each two double green pahos as long as the middle finger.

a The chevron on the face of this being recalls the eagle and hawk symbolism

bThe Snake chiefs meet in odd, the Flute in even, years. There are some variations in all the ceremonies of the calendar connected with the celebration of Flute or Snake dance.

Hani, the Piba-Tabo chief, acted the part of pipe lighter, and, after all the priests had taken their positions around the three badges of the chiefs and the basket-tray containing the prayer-sticks mentioned above, lit two pipes, one of which he passed to Türnoa and the other to Hoñyi.

Eight songs were then sung, which Hani accompanied on a flute. During the first song Kwatcakwa arose, put some meal on a feather which he held horizontally, and made several passes over the sacred objects.

In the second song several rattles made of corn shells were used to beat time, and Kwatcakwa sprinkled the objects with sacred meal. During the third song Kotka asperged these objects with medicine liquid. During the sixth and eighth songs Momi, of the Tcüa elan, arose, and stood before the three sacred badges of the chiefs, twirling the whizzer or bull-roarer, after which he repeated the same act on the roof of the kiya.

At the close of the songs all prayed in sequence, and the rites ended with a formal smoke. The prayer-sticks were given to Sikyabotima, of the Kükütc clan, who ran with them as a courier to the different shrines of the gods for which they had been made.

Wahikwinema, Children's Dance

Two days after the winter Flute ceremony just described, 15 little boys and as many girls, each about 10 years old, performed a simple dance in the Walpi plaza. They were dressed and painted by their elders to represent katcinas, and men sang for them as they danced like their parents, beating time on a drum. At the close of this exhibition a small boy, one of their number, threw piñon nuts to the spectators from a bag he carried, which gives the dance the name it bears (we go throwing).

MUCAIASTI, BUFFALO DANCE

On the night of January 15, 1900, a Buffalo dance was performed in the Moñ kiva by two men wearing Buffalo masks. Tacab and Woe katcinas were represented in the Wikwaliobi kiva, Malo katcina was represented in the Nacab kiva, and the bird personations, Kwahu, Monwû, and Añwuci, appeared in the Teivato kiva, accompanied by many mudheads. This was apparently unconnected with the Sichumovi Pamürti or with the rites with which the Flute priests made prayersticks, which took place in Walpi on the same day.

In the Mucaiasti or Buffalo dance no altar is erected, but the men who take the part of the Mucaias taka deposit offerings in the Buffalo shrine at its close.

The participants in the Mucaiasti of 1900 were (1) the Buffalo youths, (2) the Buffalo maids, (3) the chorus.

The pictures give a good idea of the paraphernalia of the first two groups, which dance together. The chorus accompanies them with a drum, singing a loud and effective song. During the dance it is customary to discharge firearms and to imitate in a way a hunt of the bison, and this part of the ceremony was formerly carried out in a much more realistic way than at present.

The men of the chorus are gaudily painted, bearing sticks or poles to which ribbons, calico, and feathers are attached.

The Buffalo dance is a foreign addition to the Hopi calendar. It is said to be a Tewan ceremonial dance, and some of the Walpi women say they introduced it into Zuñi. The Hano people claim that their Mucaiasti is the best on the East mesa; in former years it was celebrated with much more éclat than at present. There is a tradition that a Buffalo maid was brought to Tusayan from the Eastern pueblos by the Sun, whose emblem she bears on her back in the dance.

WINTER TAWA PAHOLAWI

This meeting of the Sun priests or Tawawimpkiya is a complemental ceremony, at or near the winter solstice, of the summer meeting, which occurs in July." No altars are employed, but a number of prayer-sticks are made and later are deposited in special shrines.

The Winter Sun prayer-stick-making takes place in the same room as the Summer, in a house near the Moñ kiva, under the entrance to the ancestral residence of the Patki clan. The only fetish employed is a rude stone frog, over which is stretched a string extended along a line of meal on the floor, symbolic of the pathway of blessings. The men who participate in this rite are all members of the Patki clan.

Powani

The Powamû festival, ordinarily called the Bean-planting, is one of the most elaborate of all katcina exhibitions, and at Walpi is controlled by Naka, chief of the Katcina clan. One object of this festival is a purification or renovation of the earth for future planting, but the main purpose is a celebration of the return of the katcinas. The festival differs considerably in the six Hopi pueblos and is apparently most complicated at Oraibi.

PLANTING OF BEANS

In the early days of Powamû, beans are planted in all the kivas of the three villages, Walpi, Sichumovi, and Hano, and forced to grow in superheated rooms until the morning of the final day, when they are pulled, tied in small bundles, and distributed, with dolls, bows and arrows, turtle shells, rattles, etc., to the children, by masked persons from each kiva.

DANCES IN THE KIVAS

On every night from the opening to the close of the festival there were dances, unmasked or masked, in all the kivas of the East mesa.

There are personations in nine different kivas at the same time, and although the author has obtained the names and pictures of the katcinas personated, it was quite impossible for him to witness all these dances.

The unmasked dances of katcinas in the kivas are called by the same name as when masks are worn. Some of them are in the nature of rehearsals. When the dance takes place in the public plaza, all the paraphernalia are ordinarily worn, but the dances without masks in the kivas are supposed to be equally efficacious.

On account of the large number of masked men who appear in Powamû, it is one of the most important festivals in which to study katcinas. The whole ceremony is of from sixteen to twenty days' duration, and will later be described in extenso, but for a proper understanding of the functions of the masked personators a summary is introduced of the events of each day in the celebration in 1900.

On the night of February 1 there occurred in all kivas a series of dances of strange character. They followed one after another in rapid succession, and while they took place in all the kivas, the author witnessed them in only one.

First Act

The first dance was performed by men from the Nacab kiva. The men represented all the birds which the Hopis personate in their dances, and the personations were very good. They wore bird masks, their bodies were painted, and small feathers were stuck on their naked legs, arms, and bodies with pitch. They imitated to perfection the step, cry, and motions of Kwahu (Eagle), Palakwayo (Red Hawk), Totca (Humming-bird), Monwû (Owl), Koyona taka (Cock), Koyona mana (Hen), Yaupa (Mocking-bird) Patszro (Quail), Keca (Hawk), Hotsko (Owl?). Three bees (Momo) were also personated, and the men personating them went about the kiva imitating bees stinging by shooting miniature arrows at the spectators.

Second Act

The Tewa kiva contributed a number of mudheads called Koyimsi (a Zuñi name), who danced and sang, performing certain obscene acts which need not be described.

Third Act

A large delegation of Sio (Zuñi) kateinas performed the third dance, which occurred shortly after that of the mudheads. They came from

one of the Sichumovi kivas, and their dance was practically the same as that which has been elsewhere described.

Fourth Act

This act consisted of a dance by men representing Teakwaina kateinas.

Fitth Act

One of the Sichumovi kivas contributed to this series a dance by a number of masked men representing Tacab (Navaho) katcinas, who were accompanied by two mudheads or clowns.

Sixth Act

This dance was the most exciting of all the exhibitions in this continuous performance. The dramatis personæ were Tumas, Huhuan, and ten personations of Tuñwup, the flogger, all of whom came from the Moñ kiva of Walpi.

The most exciting event in this dance was a flogging act by the last mentioned. During the dance a ring was drawn with meal on the floor, and one of their number stepped within it, dancing all the while, and two of his comrades struck him as hard as they could with yucca boughs on naked back, arms, legs, and abdomen. Shortly after this many spectators, men and women, stepped forward and received similar floggings on bared legs and arms.

ADVENT OF THE SUN GOD, AHUL

The Powamû sun god arrives in the kiva, where he is said to rise be on the night of February 1. Certain rites attend that event, but his advent in public occurs on the following morning (February 2) at sunrise. The man who is to personate the sun god dresses and masks himself at the shrine, Wala, on the trail to Hano, and just as the sun reddens the east he starts up the trail, guided by the Katcina chief. His dress and the symbolism of his mask can be known by consulting the figure which the artist has drawn of him, but a brief reference to his acts may find a place in the general account of Powamû.

The advent of the sun personator is described elsewhere as follows:

Just as the sun rose the two [Ahul and the chief] visited a kiva in Hano. Stooping down in front of it, Ahul drew a vertical mark with meal on the inside of the front of the hatchway, on the side of the entrance opposite the ladder. He turned to the sun and made six silent inclinations, after which, standing erect, he bent his head backward and began a low rumbling growl, and as he bent his head forward raised his voice to a high falsetto. The sound he emitted was one

a Journal of American Ethnology and Archaeology, vol. 44, 1892

 $b\,\mathrm{The}$ use of the same word for his appearance and for santise is significant. Also, may be translated The Returning One.

Fifteenth Annual Report of the Bureau of Ethnology, Washington, 1897, p. 277.

²¹ етн--03----3

long expiration, and continued as long as he had breath. This act he repeated four times, and, turning toward the hatchway, made four silent inclinations, emitting the same four characteristic expiratory calls. The first two of these calls began with a low growl, the other two were in the same high falsetto from beginning to end.

The kiva chief and two or three other principal members, each carrying a handful of meal, then advanced, bearing short nakwakwoci hotumni [stringed feathers tied to a twig], which they placed in his left hand while they uttered low, reverent prayers. They received in return a few stems of the corn and bean plants which Ahül carried.

Ahül and Intiwaa next proceeded to the house of Tetapobi, who is the only representative of the Bear clan in Hano. Here at the right side of the door Ahul pressed his hand full of meal against the wall at about the height of his chest and moved his hand upward. He then, as at the kiva, turned around and faced the sun, holding his staff vertically at arm's length with one end on the ground, and made six silent inclinations and four calls. Turning then to the doorway, he made four inclinations and four calls. He then went to the house of Nampio's mother, where the same ceremony was performed, and so on to the houses of each man or woman of the pueblo who owns a tiponi or other principal wimi (fetish). He repeated the same ceremony in houses in Sichumovi and Walpi.

During this circuit Ahül visited the following kivas and clan houses of the three pueblos of the East mesa:

	Houses visited in Hano	
Hotsk	OWNER	
 Tewa kiva 		
2. Kolon clan house	Nampio	
3. Ke clan house	Pobi	
4. Sa clan house	Anote	
Kisombi kiya		
6. Okuwañ clan hous	e	
7. Täñ clan house	Kalacai	

Houses VISITED IN SICHUMOVI

Hotsi	OWNER
 Añwuei kiva 	
2. Teoshoniwû's kiva	
3. Honani clan house	Kokaamû
4. Honani clan house	Kele wüqti
5. Ala clan house	Tüba
e. The citin non-c	J. C. 1700

Houses VISITED IN WALPI

Hotsl.	OWNER	111081
1. Kokop clan house	Kutenaiya	
2. Patki clan house		
3. Kokop clan house	Saha	Marau tiponi
4. Leñya clan house	Sakbensi	Leñ tiponi
Moñ kiva		
6. Patki clan house	Vensi	Lakone tiponi
Wikwaliobi kiya		
8. Asa clan house	Wuko mana	Wuwutcim tiponi Tataukyamû tiponi
9. Kokop clan house	Nakwawainima.	Owakül tiponi

10. Tena clan house11. Nacab kiya	Saliko	Teüb tiponi Teüa tiponi Marau tiponi Teak tiponi
12. Patki clan house 13. Honau clan house 14. Ala clan house	Kotsyumsi Kotka Pontima	Lakone tiponi Aal tiponi
15. Pakab clan house16. Katcina clan house17. Al kiya18. Teiyato kiya	Nuñsi Komaletsi	Kalektaka tiponi Kateina tiponi
19. Asa clan house20. Patki clan house21. Pakab clan house	Tuwasmi Naciainima Poyaniumka	Aal tiponi Lakone tiponi Sumaikoli tiponi
22. Patki clan house	Nempka	(Lakone tiponi Soyal tiponi

After the personator of the sun had visited all these houses and kivas he sought a shrine dedicated to the sun, where he made his offerings and, retiring to a sequestered place, disrobed and returned to the kiva in the pueblo, carrying his mask hidden in a blanket. This personation did not again appear in Powamû.

PRELIMINARY VISIT OF THE MONSTERS

On February 10, in Powamû, a group of monsters (Soyokos) from each pueblo visited every house on the mesa. The object of these visits was to tell the people that in several days they would return for meat and bread. These monsters are called Natackas, and the group from each pueblo consists of Hahai wüqti (their mother), Natacka mana (maid) and Natacka naamû (their father). The members of each group from the different towns are clothed in essentially the same costume, and have the same symbols on their masks.

The acts of Natacka naamû, Hahai wüqti, and Natacka mana on February 10 were essentially the same, each group first visiting all the houses of its own pueblo and then those of families of the other pueblos on the East mesa the heads of which were men of its town who had married and had children.

When it arrived at a house, the group, preceded by Hahai wüqti, halted before the door, and its leader called out in falsetto voice, asking for the inmates. The mother of the monsters carried a collection of snares (small animal traps made of a stick and yucca fiber) and when a man or boy appeared she gave him one, telling him to hunt game, and in eight days she and her company would return for meat. She gave to the women and girls an ear of corn, telling them to grind it, and saying that in eight days the visitors would return for meal and bread. The Natacka father (naamû) said nothing, but hooted and hopped back and forth, assuming threatening postures.

This visit was an announcement to the households that in course of

time the monsters would return for gifts, so the males were directed to hunt for meat and the women to prepare paper-bread and meal to give them.

FLOGGING THE CHILDREN

The most important act on February 14 was the child flogging at Walpi and Hano. This is done by two Tuñwup kateinas, assisted by their mother, Tumas, in the presence of people of the town, and is briefly described under the heading Tuñwup.

RETURN OF OTHER KATCINAS

On the same day appear also Hahai wüqti and a number of other katcinas. Many masked men, singly or in pairs, wander about the pueblos, especially by night, during the preceding days. The theory of Powamû is that all the katcinas return, and one comes upon them unexpectedly in all the pueblos. Of many noticed besides those already mentioned, there were several called Wukokoti (big masks; plate xxiii), Ahote (plate xxxvii), and Owanozrozro (plate xxviii). They wander from place to place, accosting pedestrians or calling out at the kiva entrances to the inmates below.

ADVENT OF MASAUÛ

One of the most interesting ceremonials witnessed at Walpi in Powamû was performed on the evening of February 15. It was called the advent of Masauû, and is preliminary to one not seen by the writer, but described by some of the Hopis, which was later performed at or near planting time at Mastcomo, a mound on the trail from Walpi to the Middle mesa. As this rite is not of annual occurrence, and as it may not be witnessed again, it may be described in detail.

On entering the Tcivato kiva about 8 p. m., the author found several chiefs seated in a ring by the fireplace, engaged in a ceremonial smoke. Among these men were Anawita, Sakwistiwa, Winuta, Kanu, Momi, Pautiwa, Haya, Hoñyi, and Türnoa. All smoked for a long time, frequently exchanging terms of relationship.

There were in the room at the same time about twenty other men who were decorating their bodies with white pigment, drawing lines with this material along their legs and arms. They placed daubs of white on their cheeks and tied small yucca fibers in their hair. No masks were seen, but it was gathered from the conversation that some of these men were to personate katcinas, and some were to represent maids. They were called the Maswik katcinas (the Masauû-bringing katcinas) and later accompanied the Masauûs as they went from kiva to kiva.

When these men had finished their bodily decorations, they formed a line near the walls of the room and sang a spirited song in cadence with their dance. As they sang Momi left the room, but soon returned with a mask of Masauû, which he laid by the fireplace within the ring of priests. It looked like a giant skull, but closer examination showed it to be a great hollow gourd, with a large broken orifice and small holes for eyes and mouth. It was not decorated, and was destitute of feather adornment. In places around the broken part the edge appeared serrated. Through the broken opening the head of the man who wore the mask was thrust. At the same time that Momi brought the mask he brought also two old, almost black blankets, two ancient planting sticks, and two basket plaques in which were fragments of piki (paper-bread) and other objects.

Immediately after these objects had been laid on the floor, each of the chiefs puffed great whiffs of tobacco smoke on the mask, after which they prayed very fervently in sequence, beginning with Pautiwa. Songs then began, and as they sang Sakwistiwa took the mask in his hand and squirted over it from his mouth an unknown liquid which imparted a black color to the object. He then sprinkled on the face of the mask a quantity of micaceous iron (yayala) and laid it back on the floor.

Each of the painted men then in turn approached the mask and laid a stringed feather, called a nakwakwoci, in one of the basket trays. They then formed in line and danced to songs, shaking cow bells and rattles, making a great noise. Meanwhile one of the chiefs, in a voice almost inaudible, talked to the mask. So low was his tone that it would have been impossible for one to have understood this address, even if he were well versed in the Hopi language.

When the Maswiks had finished their songs, they filed out of the room and the two men who were to personate Masauû began their preparations. They tied agave (mobi) fiber about their legs and arms, slung the black blanket under one arm and tied it over the other shoulder; each took a planting stick and a basket tray. One of these men then slipped the gourd over his head, and thus costumed they left the room.

Meanwhile the Maswiks, seating themselves on the top of the kiva, were awaiting the preparation of the two Masauûs, and when the latter were ready they filed into the Moñ kiva, where many male spectators had gathered to see the performance presently to be described.

These Masauû rites are performed in each kiva in rotation, beginning with the Moñ kiva. In each of these rooms a considerable number of male spectators had gathered to witness the rites, and the events which occurred in the different kivas were substantially identical. Having seated himself among the spectators in one of the kivas, the author witnessed the ceremony from beginning to end.

As the line of Maswiks came in, a pinch of sacred meal was thrown upon each by the kiva chief. A song then began, accompanied by the bells which the katcinas carried, and soon the personator of

Masauû came down a ladder as if a stairway, and, making his way back of the line of dancers, came forward between two of them and squatted before the fireplace. The second personator followed, unmasked, but with two black streaks painted on his cheeks. He took his seat by the side of Masauû, assuming the posture of a man planting, holding one end of the planting stick to the floor as if it were soil. Thus these two personators remained until the songs ceased, not speaking. When the Maswiks filed out, each said "Good night" but the last one, who carried a bundle slung over his shoulders, halted, with one foot on the lowest rung of the ladder, and announced to the occupants of the room that a few moons hence there would be a Masauû ceremony at Mastcomo.

At the departure of the dancers all occupants of the room crowded forward, each in turn placing his prayer symbol or feathered string in the basket tray, whispering a brief prayer to Masauû. This was an impressive ceremony, and was accompanied with much reverence. There was no loud talking, and each man seemed to speak confidentially to the personation of the supernatural being he addressed. Having received all the prayers of the kiva inmates, the two personations passed out of the room, leaving their trays full of stringed feathers. The situation of the shrines where these offerings were later placed was not observed, but some of them were placed at the shrine of Masauû in the foothills west of the mesa.

The foregoing rites and the nature of the prayers addressed to Masauû lead the author to regard him as a god of germination or a personation of fire as a symbol of life. Life, to a primitive mind, is power of will expressed in motion, and is the mystery which animates everything, organic and inorganic. Masauû has the mysterious power so developed that he can make crops grow if he wills, and he was appealed to for crops, as a germ god. There are other germ gods, as Muyiñwû or Alosaka, the germ god of Awatobi, but Masauû, one of the most archaic in Tusayan, was derived from Sikyatki. In early history, as legend declares, he owned all Hopi territory, but the chief of the Snake clan, by the use of his own mysterious power, overcame the mystery or medicine of Masauû, even though he had power of life and death, and compelled him to do good deeds.

Thus it is that Masauû is regarded as the god of fire, which is life; as the god of death; but above all as the god of germs, Eototo, whom the ancient Sikyatkians regarded as their special tutelary deity; once overcome by the Hopi, he now does their bidding.

APPEARANCE OF POWAMÉ KATCINAS

Certain beings called Powamû katcinas appear on the following morning in the kiva, where they dance and perform other rites. The artist has represented these, and also So wüqti (Grandmother woman), who grasps the Powamû katcina by the hand (see plate xiv).

DISTRIBUTION OF BEAN SPROUTS, DOLLS, AND OTHER OBJECTS

At sunrise of the last day of Powamû, two personations from each kiva distribute the sprouted beans, dolls, bows and arrows, moccasins, and other objects which have been made for that purpose. From their appearance at dawn they are called the Dawn (Telavai) katcinas, and in 1900 the following were observed performing this duty: Owa katcina, Malo katcina, Hehea katcina, Huhuan katcina, Sio Humis katcina, Tatcükti.

Shortly after this distribution a man personating Soyok wüqti went about Walpi holding conversations at the kivas and private houses, frightening children until they cried.

COLLECTION OF FOOD BY MONSTERS

Later in the day three groups of Soyoko or monsters, each group consisting of four Natackas, one Natacka mana, one Hahai wüqti, one Hehea katcina, and two Hehea katcina manas, went to every house of their pueblo demanding food from the inmates, as they had notified the people they would eight days previously. Hahai wüqti acted as speaker, assuming a falsetto voice, the Natackas emphasized the demands, and Hehea, armed with lassos, tried to rope those who refused. It is customary for the boys to first offer Hahai wüqti a mole or rat on a stick. This is refused, and then a small piece of meat, generally mutton, is held out. The Natacka examines it and if not large enough hands it back as he did the rat, shaking his hideous head. When the desired quantity of meat is presented, it is given to the Natacka mana, who transfers it to a basket she carries on her back. The girl or woman is then asked for meal, and she offers meal that she has ground from the ear of corn presented by the monsters on their previous visit. This is refused and more meal is demanded until enough is given to satisfy the monsters, who transfer it to the basket of Natacka mana, after which they retire."

WINTER LAKONE PAHOLAWI

The Lalakontû have an assemblage in winter—a meeting of the chiefs, at which prayer sticks are made. This is held in Vensi's house near the Moñ kiva—the old house of the Patki clans. Vensi, the owner, is the oldest woman of the clan who is now active. No altar is put in place during this rite, which simply consists of prayers and songs.

o'The monsters that visit the houses as described above are represented in a photograph taken of Walpi by Mr James Mooney and published with his permission in a paper in the Fitteenth Annual Report of the Bureau of American Ethnology, as plate ev.—The names of these, beginning at the right of the line, are 1. Hahai winqti. 2. Natacka mannu. 3, soyok mana, 1, Soyok mana, 5, 6, 7, 8, 9, Natackas of different-colored masks, 10, 11, 12, Heheas,

Palülükoñti, or Añkwañti

This festival, like the two preceding, is an excellent one in which to study Hopi symbolism, for many masked personages appear in the dramatizations in the kivas and on the plazas outside. As has been shown elsewhere, the proceedings in the kivas are theatrical exhibitions which vary from year to year accordingly as one chief or another controls the different acts. Throughout the performance at which the author was present two old men, who may be called the kiva chiefs, sat by the fireplace in the middle of the room and continually fed the flames with small twigs of greasewood, the sole method of lighting the room on that night. The heat was very great and the ventilation was so poor that the atmosphere was stifling. The audience consisted mainly of women and children, who occupied one end of the room, the remainder being empty except while performances were being enacted. Everyone was gladly welcomed to see the performance, and there were probably not a dozen persons on the mesa who did not attend. No one paid admission to this theater and no actor received a recompense. It was a festival for all to enjoy, as all contributed to its success. Except in one act, no woman took part as an actor, and there were few men in the audience. The spectators assembled about 9 p. m., each clan seeking that kiva with which it had social affiliation. These acts are thus described in another paper: a

ACTS PERFORMED IN 1900

First Act

A voice was heard at the hatchway, as if someone were hooting outside, and a moment later a ball of meal, thrown into the room from without, landed on the floor by the fireplace. This was a signal that the first group of actors had arrived, and to this announcement the fire tenders responded, "Yuñya ai" ("Come in"), an invitation which was repeated by several of the spectators. After considerable hesitation on the part of the visitors and renewed cries to enter from those in the room, there was a movement above and the hatchway was darkened by the form of a man descending. The fire tenders rose and held their blankets about the fire to darken the room. Immediately there came down the ladder a procession of masked men bearing long poles, upon which was rolled a cloth screen, while under their blankets certain objects were concealed. Filing to the unoccupied end of the kiva, they rapidly set up the objects they bore. When they were ready a signal was given, and the fire tenders, dropping their blankets, resumed their seats by the fireplace. On the floor before our astonished eyes we saw a miniature field of corn, made of small clay pedestals out of which projected corn sprouts a few inches high. Behind

aA theatrical performance at Walpi, in Proceedings of the Washington Academy of Sciences, vol. 11, Washington, 1900, pp. 607-626.

this field of corn hung a decorated cloth screen reaching from one wall of the room to the other and from the floor almost to the rafters. On this screen were painted many strange devices, among which were pictures of human beings, male and female, and of birds, symbols of rain clouds, lightning, and falling rain. Prominent among the symbols was a row of six circular disks, the borders of which were made of plaited corn husks, while the inclosed field of each was decorated with a symbolic picture of the sun. Men wearing grotesque masks and ceremonial kilts stood on each side of this screen, one dressed as a woman and bearing in one hand a basket tray of meal and in the other an ear of corn. He wore a helmet with a coil of hair suspended on each side of the face, a bunch of feathers on the top, and a bang made of red horsehair hanging before the face. The helmet was painted black, and small crescents indicated the eyes and the mouth.

The act began with a song, to which the masked men, except the last-mentioned, danced. A hoarse roar made by a concealed actor blowing through an empty gourd resounded from behind the screen, and immediately the circular disks swung open upward, and were seen to be flaps hinged above, covering orifices through which simultaneously protruded six artificial heads of serpents, realistically painted. Each head had protuberant goggle-eyes and bore a curved horn and a fan-like crest of hawk feathers. A mouth with teeth was cut in one end, and from this orifice there hung a strip of leather painted red, representing the tongue.

Slowly at first, but afterward more rapidly, these effigies were thrust farther into view, each revealing a body 4 or 5 feet long, painted, like the head, black on the back and white on the belly. When they were fully extended, the song grew louder, and the effigies moved back and forth, raising and depressing their heads in time, wagging them to one side or the other in unison. They seemed to bite ferociously at each other, and viciously darted at men standing near the screen. This remarkable play continued for some time, when suddenly the heads of the serpents bent down to the floor and swept across the imitation cornfield, knocking over the clay pedestals and the corn leaves which they supported. Then the effigies raised their heads and wagged them back and forth as before. It was observed that the largest effigy, that in the middle, had several udders on each side of the belly, and that she apparently suckled the others. Meanwhile the roar emitted from behind the screen by a concealed man continued, and wild excitement seemed to prevail. Some of the spectators threw meal at the effigies, offering prayers, amid shouts from others. The masked man representing a woman stepped forward and presented the contents of the basket tray to the serpent

a Representing the Bear katernas.

b This gourd was decorated with the symbolic masks of the Great Plumed Snake.

effigies for food, after which he held his breasts to them as if to suckle them.

Shortly after this the song diminished in volume, the effigies were slowly drawn back through the openings, the flaps on which the sun symbols were painted fell back into place, and after one final roar, made by the man behind the screen, the room was again silent. The overturned pedestals, with their corn leaves, were distributed among the spectators, and the two men by the fireplace again held up their blankets before the fire, while the screen was silently rolled up, and the actors with their paraphernalia departed.

The accompanying plate b represents the cloth screen tied in position to the roof of the kiva and the miniature cornfield on the floor before it. The six openings in the screen, four of which are larger than the other two, are arranged in a row, and out of five of these openings protrude serpent effigies. The flaps which ordinarily cover these orifices are raised, with the exception of that at the extreme right, which hangs in place to show the sun symbol on its face and the tip of a serpent's head near one margin. The central effigy (yuamû, their mother) is knocking over the rows of clay pedestals which form the miniature cornfield. The masked human figure standing at the left before the screen represents the mother of the clan gods, or Hahai wüqti, who is holding forward a basket tray of meal, which she offers as food to the serpents. One of the performers may be obscurely seen behind the screen, blowing the gourd trumpet by which the "roars" of the great serpents are imitated.

Prominent among the designs painted on this screen are three human figures. That of a man has two horns on the head like an Alosaka and, as so often occurs in pictures or images on altars, the maidens have their hair arranged in disks, one above each ear, as in the Hopi maid's coiffure of the present day. These maidens were called Tubêboli manas. The other design represents birds, lightning, rain clouds, and falling rain. The first act was performed by men of the kiva which is situated in the middle of the Hano plaza, and the screen and snake effigies are owned by men of that pueblo. The screen was repainted on the day of the dramatization by the men who took part in the act. No actor tasted food on that day before the decoration of the screen was finished, and at the close of their work all vomited over the cliffs. This Hano screen and the drama acted before it resemble those which are occasionally used in the chief kiva of Walpi.

 $[\]sigma$ This actor represented Huhai wuqti, mother of katemas or clan-ancients -

b Plate xxxii Proc Wash Acad, Sci., vol. 11, 1900

 $[\]cdot$ One of the prominent gods in Hopi worship

dCalled the Kisombi kiva, plaza kiva.

Second Act

The second act, a buffalo dance, was one of the best on this eventful night. Several men wearing helmets representing buffalo heads, with lateral horns and shaggy sheepskins, and wool painted black hanging down their backs, entered the room. They carried zigzag slats of wood, symbolic of lightning, and performed a characteristic dance to the beat of a drum. These buffalo personations were accompanied by a masked man and boy representing eagles, who danced before them, uttering calls in imitation of birds.

The same buffalo dance, but more complicated, was celebrated earlier in the winter in the public plaza of Walpi, at which time the men were accompanied by girls dressed as Buffalo maids who did not appear in the second act in the kivas. No representation of the eagles was seen in this public dance.

The Buffalo maids bore disks decorated with sun emblems on their backs, and carried notched sticks representing "sun ladders" in their hands. It is appropriate that this dance should be given by men from the Tanoan pueblo, Hano, as it was probably introduced by men of the same stock from the Rio Grande region, by whom this village was settled.

Third Act

A new set of actors made their presence known at the entrance to the kiva soon after the departure of the Buffaloes, but these were found, on their entrance, to be very unlike those who had preceded them. They brought no sun screens nor serpent effigies with them, but were clothed in ceremonial kilts, and wore masks shaped like helmets. They were called Püükoñ katcinas, and were accompanied by two men dressed like women, one representing their grandmother and the other their mother. The former personated Kokyan wüqti, or Spider woman, and wore a closely fitting mask with white crescentic eyes painted on a blackened face, and white hair made of raw cotton. She danced before the fire in the middle of the room, gracefully posturing her body and arms, while the others sang and danced to the beat of a drum. As the actors filed out of the room Spider woman distributed to the spectators seeds of corn, melon, and the like.

[«]Ancient Hopi ladders were notched logs, some of which are still extant on the East mesa. In the winter solstice eeremony at Hano there stand, back of the altars, notched slats of wood called 'sun ladders, which are supposed to be ellications in rites recalling the sun or aiding an embedded sun to rise out of his "home." The prayer-sticks carried by the Buffalo maids are imitations of these sun ladders.

bThis part was taken by Nanahe, a Hopi who has for many vears made his home at Zuñi and returned to Walpi to be present at the dance.

cThe mother and grandmother of Puükoñ katcinas naturally appear as representatives of the ancients of some clan with which this special form of the katcina cult originated. Hahai wüqti, who does not appear in this act, but in the first and fifth, is represented by Kokyan wüqti, probably the same supernatural under a different name.

Fourth Act

After the audience had sat silent for about a quarter of an hour men were heard walking on the roof and strange cries came down the hatchway. Again the fire tenders called to the visitors to enter, and muffled responses, as of masked persons outside, were heard in reply. First came down the ladder a man wearing a shabby mask covered with vertical zigzag lines, bearing a heavy bundle on his back. As he climbed down the ladder he pretended to slip on each rung, but ultimately landed on the floor without accident, and opened his bundle, which was found to contain a metate and meal-grinding stone. He arranged these on the floor before the fireplace and took his place at one side. A second man with a like bundle followed, and deposited his burden by the side of the other. Two masked girls, belaborately dressed in white ceremonial blankets, followed, and knelt by the stones facing the fire, assuming the posture of girls when grinding corn.

After them entered the chorus, a procession of masked men who filed around the room and halted in line behind the kneeling girls. At a signal these last arrivals began to sing, and as they sang moved in a solemn dance. The girls rubbed the mealing stones back and forth over the metates, grinding the meal in time with the song, and the men clapped their hands, swaying their bodies in rhythm.

The last-mentioned men held an animated conversation with the fire tenders, asserting that the girls were expert meal grinders, and from time to time crossed the room, putting pinches of the meal into the mouths of the fire tenders and spectators. This continued for some time, after which the girls rose and danced in the middle of the room, posturing their bodies and extending alternately their hands, in which they carried corn ears. The chorus personated the Navaho Añya katcinas, the girls were called the Navaho Añya maids and were supposed to be sisters of men in the chorus.

In order better to understand this act, let us consider the nature of the cult from which the personages appearing in it were derived. These personages are called katcinas, of which there are many kinds among the Hopis, differing from each other in the symbolism of their masks and other paraphernalia. Their distinctive names are totemistic, the same as those of clans now living either at Walpi or at some other place from which the katcinas were derived. Katcinas are tutelary clan gods of the ancestral type, and when personated appear as both males and females.

In many cases the katcina is represented by no clan of the same totemistic name now living in the pueblo. This has been brought about in several ways, of which there may be mentioned: (1) The

^a These men were called Hehea kateinas.

b These girls were called the Tacab Añya katcina manas. On the day following, two girls representing the Añya katcina manas performed the same act in the public plaza of Walpi.

clan has become extinct, while its katcina has survived; (2) a katcina has been purchased or borrowed from a neighboring people; (3) a katcina mask has been invented by some imaginative person who has seen an object which he thinks fitting for a kateina totem.

A study of a clan and the katcina which bears the same name will be instructive in the determination of their relation.

There are several clans where this clan relation of the katcina still retains its primitive totemistic character, and at least one where the names of both clan and katcina are the same. For instance, the members of the Teakwaina or Asa clans claim that the Teakwaina katcinas are their clan-ancients, and when they personate these clanancients they represent the following masked personages:

- 1. Teateakwaina taamú,
- 2. Teateakwaina tatakti,
- 3. Teateakwaina kokoiamů,
- 4. Teatcakwaina mamantû (=manas), Teakwainas, maids (sisters).
- 5, Teateakwaina vuamû,

Teakwainas, their uncle.

Teakwainas, males (brothers). Teakwainas, their elder sister.

Teakwainas, their mother.

It will be noticed that all these ancestral personages belong to one and the same clan—the mother, brothers (tatakti), sisters (mamanantû), and uncle—but that the father is unrepresented.

The most important fact, however, is that the name of the katcinas is the same as that of the clan, viz., Tcakwaina, and that men of this clan personate in dramatic and ceremonial performances the supernaturals bearing their clan name. They do not introduce a personation of the Tcakwaina father because he is not of their clan, and hence can not be a supernatural of their clan.

An analysis of other katcinas shows that many of them are ancients of clans, or that each clan originally had distinctive divinized ancients in the katcina cult. These gods are personated as brothers, sisters, uncle, mother, or grandmother, the paraphernalia being determined by the particular clan totem.

The relation of a katcina to its clan can be traced in many other instances, but in others, and perhaps the majority, it is obscured by changes in nomenclature and sociologic development. Katcinas often no longer bear their ancient names, but are called from some peculiarity of dress, prominent symbol of the mask, or peculiar cry emitted by them, which has no connection with the totems of their respective clans. The Añya katcinas (brothers, men) and the Añya katcina manas (sisters) belong to this group. They were originally introduced by Patki (Rain-cloud clans) from settlements on the Little Colorado river, and their name has no relation to the clans which brought them. In fact at Zuñi the dance of these katcinas is called the Kokshi, Good dance, while the name of the same at Walpi is the Añya, or Long-hair. We have also at the latter pueblos other names for the Añya manas, as Soyal manas, equally inapplicable so far as their clan relation is concerned.

The popular names of Hopi gods, among which are included katcinas or clan tutelary supernaturals, are commonly of exoteric origin and are oftentimes very numerous. Unfortunately the archaic name is often lost, although in a few cases it is the same as the popular.

Fifth Act

As after former acts, we waited a few minutes only for the next, a fifth, which was somewhat similar in character to the first. A call at the hatchway and an invitation from within to enter led to the appearance of a procession of masked men who came down the ladder bearing paraphernalia for their exhibition hidden under their arms or concealed in blankets. The fire tenders shielded the fire once more with blankets, so that the room was darkened, and in the obscure light the actors arranged their stage properties. When the blankets were dropped, the light revealed on the floor before us an imitation field of corn, each hill of which was a clay pedestal with projecting corn leaves, and behind it, as a background, a wooden framework decorated with peripheral turkey feathers and hung with two disks painted with sun emblems. Pine boughs were so arranged in the framework that they filled all vacant spaces and shielded performers in the rear of the room. Several naked men, called "mudheads," wearing on their heads close-fitting cloth bags with attached knobs, stood before the framework, which was supported by two of their number. The exercises opened with "roars" from behind the disks and vigorous dancing by the mudheads before the screen.

Soon the flaps of the sun disks swung open and from under them emerged the hideous heads of two snake effigies, larger than those of the first performance, but similarly constructed. These serpent heads were thrust forward until their serpentine bodies, extended several feet, came into view. Their heads darted back and forth, swaying first to one side and then to the other, biting viciously now at the audience and then at each other, while deep roars imitating the voice of the serpent emerged from the rear of the room. With one stroke of the head the field of corn was swept over and the serpents twisted their bodies about each other.

One of the naked men, a mudhead, wearing the knobbed cloth bag, stepped forward and grasped one of the serpent effigies by the neck. He pretended to wrestle with the snake, and for a time was successful, but at last the man was overcome and sent sprawling on the floor. Then another advanced to the conflict, and he too was thrown down. A youthful mudhead made a like attempt and mounted the effigy, riding on its neck as if on horseback. The whole act was a realistic representation of the struggle of man with the serpent. Ultimately the serpents contracted their bodies, drew back

their heads behind the flaps, and the performance ended with a prolonged roar from behind the screen. In the darkness which followed, made by hanging blankets before the fire, the actors packed their paraphernalia, gathered their effigies, and quietly left the room.

The accompanying plate a represents this fifth act, or the struggle of the mudhead with the serpent effigies. The framework, which is supported by two men, is decorated with zigzag symbols representing lightning; the row of semicircular bodies on the crossbeam symbolizes the rain clouds, from which descend parallel marks, the falling rain. These six semicircular rain-cloud symbols are of different colors, vellow, green, red, and white, corresponding to the supposed colors of the cardinal points, and all have animal designs representing frogs and birds painted upon them. The manipulators of the serpent effigies are hidden from view by pine or cedar boughs inserted into a log on the floor, which is covered with figures of rings, symbolic of the earth. At the right of a median vertical line a serpent effigy is seen protruded through an opening, above which is a circular flap raised to a horizontal position. The serpent effigy on this side is searching for a youthful "mudhead;" who has crawled below the disk. The left-hand serpent is represented in conflict with an adult mudhead, who has grasped it about the body and neck; the serpent appears to be biting at its opponent. We are looking at this strange contest from the raised spectators' floor of the kiva; the miniature cornfield, which one of the serpents knocked down a short time before, has been removed, and the clay pedestals which remained are distributed among the spectators. The weird effects of the light from the fireplace in the middle of the room have been brought out by the artist, Mrs Gill, who has successfully drawn these screens from the author's kodak photographs and sketches.

Sixth Act

There was yet another exhibition of serpent effigies in this continuous performance, and the actors were announced in much the same way as their predecessors. They appeared shortly after the departure of the Spider woman and her associates, and arranged their paraphernalia in the darkened room, holding up an additional blanket to conceal their preparations. When the blankets were dropped from before the fire, a miniature field of corn was seen on the kiva floor, and back of it were two vases surrounded, except on the side toward the fire, by a row of squatting mudheads. A song immediately began, and suddenly the four lappets b which covered the orifice of each vase were turned back automatically, when out of the vases slowly

o Plate XXXIII Proc Wash, Acad s - Vol 11 1 000

These four semience at this symbols of non-clouds were particled action colors will ow green, red and white. On the neeks of the vases were parallel actes symbols of indicaginal modern their sides were stars and tadpole decoration. Each vase was placed on a field of cedar of pine-bodges to make it more stable.

emerged the heads of two artificial serpents drawing their bodies behind them. These effects were produced by hidden strings placed over the kiva rafters, and the images were made by this means to rise and fall, move backward and forward, or to approach each other. Their heads were drawn down to the floor and swept over the miniature cornfield, overturning it as in the first act, when a sun screen was also employed. They struggled with each other, winding their heads together, and performed various other gyrations at the wish of the manipulators. The effects produced with these strings were effective, and the motions of the men who held the strings and manipulated the effigies were closely concealed. It is probable that some of the strings were attached to the rattles used by the chorus.

The performance was a very realistic one, for in the dim light of the room the strings were invisible, and the serpents seemed to rise voluntarily from the vases. At its close the effigies sank into the cavities of the vases and the song ceased. In the darkness the paraphernalia were wrapped in blankets, and the actors left the room, passing to another kiva, where the performance was repeated. The personators of this act were from the Teivato kiva of Walpi, and their chief was Pautiwa.

While we were witnessing these six exhibitions in one room shows were simultaneously being enacted in the other eight kivas on the East mesa. The six sets of actors, each with their paraphernalia, passed in turn from one room to another, in all of which spectators awaited their coming. Each of the performances was given nine times that night, and it may safely be said that all were witnessed by the 500 people who comprise the population of the three pueblos in one kiva or another. It was midnight when this primitive theater closed, and the effigies were disjointed and carried to hidden crypts in the houses, where they were luted in jars with clay, not to see the light again until March of the next year.

ADDITIONAL ACTS SOMETIMES PERFORMED

Although the sixth act closed the series of theatrical exhibitions in 1900, it by no means exhausts the dramatic resources of the Hopis in the presentation of their Great Serpent exhibition. This year (1900) was said by all to be one of abbreviation in all winter ceremonies and dramatic performances, but in more elaborate exhibitions, in other years, instead of six there are, we are told, as many as nine acts in this continuous show, employing one set of actors from each kiva on the mesa. Our account would be more comprehensive if it included short references to one or two of the important additional acts which occur in the more elaborate performance.^b

[&]quot;On such occasions each clan assembles in a certain kiva, which is said to be the kiva of that clan, b The sun screen and scrpent efficies used by men of the Nacab kiva have been described in a former article (The Palülükoñti, Journal of American Folk-Lore, vol. 11, 1893). This performance has many points of likeness to that of actors from the plaza kiva of Hano, described in the first act.

Sometimes the screen performance is accompanied by an exhibition by a masked man or men, who pretend to struggle with a snake effigy which they carry in their arms. This performance consists mainly in twisting these effigies about the body and neck of the performer, holding them aloft, or even throwing them to the roof of the kiva, as elsewhere a described in an account of the celebration in 1893.

In some years marionettes representing Corn maids are substituted for the two masked girls in the act of grinding corn, and these two figures are very skillfully manipulated by concealed actors. Although this representation was not introduced in 1900, it has often been described to me, and one of the Hopi men has drawn me a picture of the marionettes, which is worth reproduction in a plate (see plate XXVII).

The figurines are brought into a darkened room wrapped in blankets, and are set up near the middle of the kiva in much the same way as the screens. The kneeling images, surrounded by a wooden framework, are manipulated by concealed men; when the song begins they are made to bend their bodies backward and forward in time, grinding the meal on miniature metates before them. The movements of girls in grinding meal are so eleverly imitated that the figurines, moved by hidden strings, at times raise their hands to their faces, which they rub with meal as the girls do when using the grinding stones in their rooms.

During this marionette performance two bird effigies were made to walk back and forth along the upper horizontal bar of the framework, while bird calls issued from the rear of the room.

The substitution of marionettes for masked girls suggests an explanation of the use of idols among the Hopis. A supernatural being of the Hopi Olympus may be represented in ceremony or drama by a man wearing a mask, or by a graven image or picture, a symbol of the same. Sometimes one, sometimes the other method of representing the god is employed, and often both. The image may be used on the altar, while the masked man appears in the public exhibition in the pueblo plaza. Neither idol nor masked personators are worshipped, but both are regarded as symbolic representations in which possibly the gods may temporarily reside.

So with the use of marionettes to represent the Corn maidens in the theatrical exhibition or the personation of the beings by masked girls. They are symbolic representations of the mythic maidens whose beneficent gifts of corn and other seeds in ancient times is a constant theme in Hopi legends.

The clan ancients or katcinas personated in the Great Serpent drama vary from year to year, implying the theatrical nature of the festival, but there are certain of these personations which invariably

[&]quot;". "Article cited. The masked man who thus struggles with the serpent edgy represents Calak), a sun god-but figures of him drawn by a Hopi artist were called Macibol kateina.

appear. In the exhibition of 1893, the only one previous to 1900 on which we have reliable notes, there was one performance with a sun screen and serpent effigies which were manipulated by the men of the kiva under the Snake rock. The symbols depicted on this screen differed somewhat from those on the screen employed in 1900, but the general character of the performance with it was the same. Briefly considered the acts given in 1893 were as follow:

First act. An exhibition with the sun screen and serpent effigies by men of Nacab kiva similar to the first act of 1900, but in which the actors personated Pawik (Duck), Tacab (Navaho), Hahai wüqti, and others. A masked man (Calako) stood before the screen holding in his arms an effigy of a Great Snake with which he appeared to struggle, and for that reason was called "The Struggling One." The serpent effigy carried was manipulated in such a way that the man and snake appeared to be engaged in a combat, much as in the fifth act of 1900, except that the serpent effigy was not thrown through an opening closed by a disk bearing sun symbols. The manipulator wore a false arm hanging from one shoulder in place of his real arm, which was thrust within the body of the effigy, grasping a stick, the "backbone" of the monster.

Second act. Dance of masked men representing Añya katcinas.

Third act. Dance of masked men representing Tacab kateinas.

Fourth act. Dance of masked men representing clowns and two Huhuan katcinas.

Fifth act. Dance of men personating women of the Owakültû society, who threw their baskets to the spectators.

Sixth act. Dance of men representing old women bearing willow wands.

Seventh act. Dance of masked men representing Tanoan Añya kateinas.

The god of death, Masauû,^b was personated in the 1893 exhibition and appeared in the plaza about 2 p. m., "dancing through Walpi with a hobbling movement, singing snatches of a song. He was masked and wrapped in a rabbit-skin rug, and went to all the kivas, beating the entrance with a bush" (*Bigelovia graveolens*).

On the day following the night exhibition in 1893 there were public dances of the Tacab and Añya katcinas.

PARAPHERNALIA USED, THEIR CONSTRUCTION AND SYMBOLISM

The effigies of Palülükoñ now used at the East mesa are not very ancient, although there are one or two which show considerable antiquity. One of these older specimens has a body of buckskin, but the majority, and all the recent ones, are made of cotton cloth. The

a For figures of the talse arm see Journal of American Folk-Lore, vol. vt, 1893, plate 11, b Two boys took this part in 1900.

present screens are of the latter material, but these are commonly said to have replaced others of skin or native cloth. The Walpi men made two new screent effigies in their kivas in 1900, and all the material of which they were manufactured was purchased from the neighboring trader at Keams Canyon.

Each of the three pueblos, Hano, Sichumovi, and Walpi, has several of these serpent effigies, which are kept in the houses of the following clans:

Hano, Sa (Tobacco) clan; Sichumovi, Patki (Rain-cloud) clan; Walpi, Tcüa (Snake) clan, Pakab (Reed) clan.

In ancient times they were kept in stone inclosures outside the pueblos, but these receptacles have been abandoned of late, on account of the inroads of nomads. It is said that the Oraibi and Middle mesa pueblos still have extramural receptacles for the Palülükoñ effigies. The house of the ancient Plumed Snake of Hano is a small cave in the side of the mesa near the ruin Türkinobi, where several broken serpent heads and effigy ribs, or wooden hoops, can now be seen, although the entrance is walled up and rarely opened.

A knowledge of the mechanical construction of the serpent effigies may aid in an understanding of their manipulation. Their heads are either cut out of cottonwood or made of gourds, and are painted, and the protuberant goggle-eyes are small buckskin bags tied to the top. Each head bears a medial horn curving forward, sometimes made with joints and at other times solid. A radiating crest of hawk feathers is tied vertically to the back of the head. The teeth are cut in the gourd or wood of which the head is made and are painted red. The tongue is a leather strap, also painted red, and protrudes from the mouth a considerable distance. The top of the head is black, the bottom white, and these same colors continue along the sides of the body.

The body consists of a central stick, called a backbone, over which is extended a covering that is held in place by a series of hoops graduated in size from the neck to the end. The effigy is manipulated by means of a stick, held by a man behind the screen. The "backbone" has a ferule cut in it a few inches back of the neck, and to this ferule are tied a quartz crystal called the heart and a package which contains corn seeds of all colors, melon, squash, cotton, and other seeds, and a black prayer-stick. The cotton cloth stretched over the series of hoops, called ribs, which form the body, is painted black above and white below, with a red streak at the dividing line, where there are also other markings and symbols, like those on the kilts of the Snake priests.

The backbones of the two effigies which were made to rise out of the vases were short and stumpy, but they have a "heart" similar to the longer ones, and an attached package of seeds.

RÉSUMÉ OF EVENTS IN PALÜLÜKOÑTI IN 1900

Fibruary 14. On this day corn was planted in three kivas, the Moñ kiva, Tcivato kiva of Walpi, and the plaza kiva of Hano. This corn was daily watered and the kivas were heated so that the seeds might sprout. The miniature cornfield was later made of these sprouts. Children are not allowed to know that the corn is thus planted before the exhibition. The planting of corn seeds has given the name "Corn planting" to Palülükoñti, just as the one of beans in a like way gave the name "Bean planting" to the Powamû, but these names characterize incidents not the true purpose of the festival.

February 26. About two weeks after the corn seeds were planted the effigies of the Great Serpent were brought into the three kivas above mentioned at nightfall, when the rehearsals of the acts to be given later took place.

February 27 ($Yu\tilde{n}ya$). This day was devoted to the preparation of the paraphernalia, and at sundown there was a rehearsal of the Great Serpent acts, as also on the following day.

March 1 (Komoktotokya). In addition to the rehearsals in the kiva, masked men representing Wupamau, Honau, Hehea, Mucaias, Wuyok, Soyan ep, and Samo wüqtaka katcinas appeared in the plazas. They dressed and masked themselves at Wala (The Gap), and marched up the trail into Hano, where they gathered at the kiva hatches, and held an animated conversation with the chief of the kiva, who came to the hatchway for that purpose.

March 2 (Totokya). Many masked men were seen throughout the day in the three East mesa pueblos. Early in the afternoon there were noticed in Hano three Woe katcinas, each with a chevron mark on the face, and one Wupamau, or Big High Sky god, bearing the sun mask a, and held by a mudhead priest by a rope tied about his loins. In Walpi shortly afterward two small boys dressed and masked to represent Masauû went from one kiva to another, standing on the hatch and beating the ladder with bundles of sticks.

Late in the afternoon the chief kiva of Hano sent to all the kivas on the East mesa a delegation of masked men representing Mucaias, Buffalo; Wupamau, Big High Sky (sun) god; Honau, Bear; Ahote; Citoto; Tcanaû; Wukokoti; and many mudheads. They went from one kiva entrance to another, holding conversations with the kiva chiefs and in various ways amusing the spectators.

About sundown the men of the two Walpi kivas carried their snake effigies to the main spring of the pueblo, the home of Palülükoñ, called Tawapa, Sun spring, where they performed ceremonies, while the men of Hano took their serpent effigies to a spring called

[&]quot;The symbols of this mask resemble those of Tawa, sun, disks, and those of the masks of Ahul. Ahulani, and Wuwuyomo, showing that the latter are probably the same sun gods under different clan names.

Moñwiya, sacred to their Great Snake. The six acts in the kivas were performed directly after the return of the men with the effigies from these springs.

During the festival all actors abstain from salt and meat and do not sleep with their wives, a tabu which is rigidly observed, especially on

the day preceding the exhibition in the kiva.

On several of the days of this festival there are foot races along the water courses in the valley, during which the naked racers kick small stone nodules in a sinistral circuit around the mesa. This was a prayer for streams full of water.

The events which occurred when the effigies were taken to the springs were wholly ceremonial, and not dramatic. During the day previous to this event, all men of prominence, especially chiefs of clans, brought feathered strings to the kivas, and tied them to the necks of the serpent effigies. One or more prayer-sticks were also made to be used at the springs. Six of these were made in the performance of 1893. One was tied to the backbone of each effigy. Five others were deposited at the spring, some at the edge of the water, others beneath it.

The exercises at the springs Tawapa and Moñwiva were not witnessed by the author in 1900, but they were probably the same as were described in the account of this episode in 1893." In that year, about 7.30 p. m., a procession went down to the spring carrying the effigies and the trumpets by which the roars of the serpent are imitated. This procession was led by a man personating Hahai wüqti and the kiva chief, "making a connecting trail from the south edge of the basin [Tawapa], along the east and north sides of the pool, and up as close to the west edge as the mud would permit. Those following with the serpent effigies, beginning at the east side of the pool, laid the effigies down close to the edge of the water, along the north side. The youths placed their gourd trumpets on the meal trail, upon which also were the serpent effigies. All then sat on the north side facing the south. The leader, as he went down, deposited the five palos . . . at the west side of the pool, setting them in a row fronting the east.

"The leader of the procession bore the kopitcoki (cedar bark slow match). . . . It had been lighted at the kiva fire before the procession started, and the fire was smouldering in the bark. Momi (kiva chief) lit a pipe by this torch and gave it to the leader, who made the usual response, smoked a few puffs and passed it to the next man on his right. Momi then lit another pipe and passed it also to the leader, and the two pipes passed down the two lines, in which they had arranged themselves when sitting, the elders in front, next the pool, the youths behind them. After all had smoked, the leader

prayed, and each of the nine elders followed in succession. The ten youths did not pray, but each took his trumpet [gourd] and, stepping one stride into the pool, stooped over, and, placing the bulbous end to his mouth with the small orifice on the surface of the water, trumpeted three or four times. Each of the youths then dipped up a little water in his trumpet and poured it into a vase.

"The effigy bearers then dipped the tip of the serpents' heads and the ends of the hawk-tail plumes in the pool, and the leader said a

short prayer and started back up the trail."

Certainly the most remarkable of all the masked men who appeared that day were the two personations of a being called Tcanaû katcina. They were circular masks with feathers projecting from the periphery and carried in their mouths realistic stuffed effigies of rattlesnakes, while over the eyes of the masks were fastened carved wooden effigies of lizards. Although these masks suggest the custom of the well-known Snake dance, not the Snake clan but the Pakab clan is said to have introduced this ceremony into the Walpi ferial calendar.

March 3 (Tihüni). On the day after the acts in the kivas there was a public dance of the Añya katcinas in the Walpi plaza. During this dance grinding stones were placed in the middle of the open space by the Snake rock, behind which two girls representing Añya katcina manas took their position, and a line of Añya katcinas extended the whole length of the plaza. The latter served as chorus, while the girls ground meal, as in a kiva performance the night before.

In this exhibition or dance there were also two men personating Hehea, whose actions were identical with those of the same personations in the kiva performance. They sat on the ground as the girls ground the meal and the chorus sang. The personators in this dance were from the chief kiva of Walpi, and the exhibition has the same meaning as that of the night before.

There also appeared in this public exhibition a masked personage called Hopak (Eastern) katcina, the signification of whose presence is unknown to the author.

PERSONATIONS APPEARING IN PALÜLÜKOÑTI

The following personations appear in Palülükoñti:

Woe (Eagle). Appears in kiva drama.

Wupaman. Wanders through the pueblos, accompanied by a mudhead, who lassoes whomever he meets.

Honau (Bear). Appears in kiva drama.

Ahote. Wanders through the pueblo.

Citoto. Appears in public with other masked men.

Tcanaû. Appears with preceding.
Wukokoti. Appears with preceding.
Kwahu (Eagle). Appears in kiva drama.
Püükoñ (War god). Appears in kiva drama.

Kokyan wuqti. Appears in kiya drama.
Puukon's sister. Appears in kiya drama.
Tacab Añya. Appears in kiya drama.
Tacab Añya mana. Appears in kiya drama.
Hahai wuqti. Appears in kiya drama.
Añya. Performs ceremonial dance in plaza.
Añya mana. Grinds corn in ceremonial dance in plaza.
Hehea. Appears in ceremonial dance in plaza.
Hopak. Appears in ceremonial dance in plaza.

WINTER MARAU PAHOLAWI

The winter prayer-stick-making of the Mamzrautû society was much more complicated in 1900 than that of the Lalakoñtû. The row of upright objects from the altar erected in October was put in place and before it were laid the tiponis of the chiefs of the society. On the final day there was a public dance in which there were personations of the Palahiko manas. The Hopi artist has made a fair picture of one of these Palahiko manas, which is here reproduced in plate LVI.

SPRING SUMAIKOLI

The Yaya priests and Sumaikoli hold a spring festival in Walpi, which in some particulars resembles the Sumaikoli celebration at Hano, elsewhere described.^a

The six masks of Sumaikoli and one of Kawikoli are arranged on the floor of the kiva behind the tiponis. New fire is kindled with rotating fire drills, and this fire is later carried by means of cedar-bark torches to shrines of the Fire god, four shrines in the foothills, where bonfires are kindled in sequence, north, west, south, and east.

The carriers who bear these torches, and who kindle the four fires, deposit in the contiguous shrines prayer-sticks which have been made in the kiva before their exit.

One of the most interesting features in the songs which are sung before the altar are the calls down a hole in the floor called the sipapû to the goddess of the earth.^b This being is represented by a bundle of sticks placed on the floor, and over this bundle the priest kneels when he shouts to the earth goddess.

The symbolism of the Sumaikoli masks at Walpi is similar to that of the Hano masks, which are elsewhere figured and described. They differ among themselves mainly in the colors of the different symbols. The picture of the Sumaikoli by the Hopi artist (see plate xxxiv) gives a fair idea of the paraphernalia.

 $[\]sigma$ Journal of American Ethnology and Archicology, vol. 11–1892

beset The Lesser New-Fire Ceremony at Walpi. American Authrepologist towns ries vol. III July-September, 1901.

colournal of American Ethnology and Archaeology vol. 11, 1892. In this cirry beer appear these objects were erroneously called shields. They are worn before the face in elaborate sum inkelifications.

ABBREVIATED KATCINA DANCES

Throughout the summer months there occur in the Hopi pueblos a series of masked dances, generally of a day's duration, to which the author has given the name Abbreviated Katcina dances. They are not accompanied by secret ceremonies, and the participants vary in number, the beings personated differing from year to year.

These dances close with what is called the Niman, or Departure of the Katcinas, a ceremony of nine days' duration, in which there is an elaborate altar, and many secret ceremonies. There are, however, no altars in these abbreviated festivals, nor is there any public announcement of them by the town crier. The dances continue at intervals from morning to night, but are limited to one day, the three or four preceding days being spent in the kivas practicing songs, preparing and painting dance paraphernalia, and making other preparations for the public exhibition. The katcinas in these festivals are accompanied by one or more unmasked priests, who shout to them, sprinkle the dancers with meal, and lead the line as it passes from one dance place to another, showing the trail by sprinkling meal on the ground. These are called the katcina fathers (naamû), and in a general way correspond to the rain priests mentioned by students of Zuñi ceremonies.

Ordinarily all participants in one of these abbreviated dances wear masks with like symbols, but there are four or six dressed as women who accompany the dance by rasping a sheep scapula on a notched stick. Occasionally, however, there is a dance, limited to one day, in which all participants wear different kinds of masks, and personate different katcinas. This dance, known as the Soyohim, has been elsewhere described.^b From the variety of personations which appear, this dance is a particularly good one for a study of the Hopi symbolism.

SUMMER TAWA PAHOLAWU (SUN PRAYER-STICK-MAKING)

The making of the sun prayer-sticks in midsummer is limited to a single day, but does not differ from that in winter.^c The Sun priests assemble for this purpose in the room under a house near the Moñ kiva, and the only fetish they use is a stone image of a frog, over which is stretched a string with attached feathers, and which lies on a line of meal drawn diagonally on the floor.

As the Sun priests have no distinctive masks or public dance, no pictures were made to illustrate this ceremony.

 $[\]sigma$ For a description (a Nima). Katerna see Journal of American, Ethnology and Archeology vol. II, 1892 p. 80.

beams volume 1 39

The stammer star project stack hacking at both Walpr and Hano is described in the volume just cited.

SUMMER SUMAIKOLI

The summer Sumaikoli at Walpi has never been seen by an ethnologist, but the ceremony at Hano is elsewhere described." It is a single day ceremony in which the seven Sumaikoli masks, to which the priests pray, are set in a row on a buckskin at one end of the room. Feathers (nakwakwoci) are tied to the masks (shields), and prayer-sticks are made and distributed to distant shrines.

The Sumaikoli helmet masks of Hano were captured in some Navaho foray and strewn about the base of the mesa. They were gathered by Kalacai, and are now kept with pious care in the room near Kalakwai's new house in Hano, where they can be seen hanging to the wall. With Kalacai's death the Sun clan (Tāñ towa) of Hano became extinct and the care of the Sumaikoli devolved on others.

There was no public exhibition of the Sumaikoli in the summer of 1891, but the author has been told that the festival has of late been revived in Hano. The Hopi artist has given a fairly good picture of Sumaikoli as he appears in public b (see plate xxxxx).

NIMAN

This is an elaborate festival celebrating the departure of the katcinas from Walpi, and consists of elaborate rites before a complicated altar and a public dance, which differs in different Hopi pueblos. One of these is described in another place. This is the only festival celebrating the departure of the katcinas, although there are several commemorating their advent. Thus, the Soyaluña dramatizes the advent of the Water-house or Rain-cloud clan's katcinas, the Pamürti that of Zuñi clans, especially Asa and Honani, and the Powamû the advent of the ancients of the Katcina clans.

TCCatikibi, Snake Dance

The Snake dance has no masked performers, and the artist has not drawn pictures of any of the participants.

LELEÑTI, OR LENPAKI, FLUTE DANCE

The Flute dance also has no masked personators, and the artist has furnished no picture of participants. It might have been well to have obtained pictures of the Flute girls and youth, but photographs have been published" which show their paraphernalia better than native pictures. The Snake girl is dressed almost identically as the Flute girl, as shown by the figures mentioned.

[&]quot;Journal of American Ethnology and Archivology, vol. 6, 4892 p. 11

[#]Dellenbaugh has published a towerds from photographs representing sumarked, personations but the symbolism of the masks is not clearly indicated in them, see The North Americals of Yesterday New York, 1901.

[·] Johannal of American Ethic cogy and Arcle Gogy Vol. 3 (1892) p. 70

d Nineteenth Annual Report of the Bureau of American Ethnology, part 11, 1900.

BULITIKIBI, BUTTERFLY DANCE

The Butterfly festival, which is occasionally celebrated in Sichumovi, differs from the Lalakonti, Mamzrauti, and Owakulti by the absence of secret rites, altar, tiponi, or other fetishes. While these three festivals are nine days' long, with many elaborate secret rites, Bulitikibi is a one-day's public dance, without secret rites.

The artist has figured two Buli manas or Butterfly girls as they are dressed when taking part in this dance, and a leader bearing a pole with attached streamers (see plate LVII). Many men and girls participate in this dance, their dress and paraphernalia corresponding very closely with that of the Tablita dancers of the Rio Grande pueblos.

Lalakoñti

This festival is one of the most regular in the Hopi calendar, occurring each year in September. It is a woman's dance, with many secret rites, an elaborate altar, and a public exhibition, during which baskets and other objects are thrown to the assembled spectators. Most of the women who take part in this dance carry baskets, which they move in cadence with their songs. There are two maids called the Lakone girls, who throw the baskets and other objects to the spectators.

The Hopi artist has represented the latter dressed in their customary paraphernalia (plate LV), but there is a slight difference in the dress of these girls in the Lalakonti at Walpi and at the other pueblos.^a

OWAKÜLTI

This is likewise a woman's basket dance, which is occasionally celebrated at Sichumovi, but is not an annual festival at that pueblo. Like the Lalakonti it has an elaborate altar which, however, differs very widely from that of other basket dances.

The Lalakoñti was introduced into Tusayan by the Patki or Raincloud clans; the Owakülti was brought from Awatobi by the Pakab and Buli clans.

MAMZRAUTI b

This festival is likewise a woman's dance, but the participants, instead of carrying baskets in their hands, as in the Lalakonti and Owakulti, carry slats of wood bearing appropriate symbols.

Two girls called the Mamzrau manas (Mamzrau maids) appear in this dance, and throw objects on the ground. The Hopi artist has made two pictures of these girls, which show the style of their dress and paraphernalia (see plate Lv).

α See article on the Lalakoñti, American Anthropologist, vol. v, 1892, p. 105.

b For description of Mainzmuti see American Anthropologist, July, 1892. Many ceremonies are named from the society which celebrates them and the termination pakit, to go down into the kiva; thus we have Maraupaki, Leñpaki, etc.

DESCRIPTION OF THE PICTURES

The symbolism of the different beings mentioned in the preceding pages may be sufficiently well made out by an examination of the following pictures and descriptions; but in order to facilitate references they are arranged, so far as possible, in the sequence in which the beings they represent appear in the Hopi ferial calendar. As the principal symbols are always delineated on the mask, special attention is given to the head in these descriptions. The words "head" and "mask" are used interchangeably.

The collection does not contain representations of all katcinas with which the Hopis are acquainted, nor is it claimed that pictures made by another man might not vary somewhat from those here figured. The chief symbolic designs characteristic of different gods are, however, brought out with such distinctness that all would be immediately recognized by any intelligent Hopi.

Pamürti Ceremony

PAUTIWA

(Plate II)

The picture of the Zuñi" sun god, Pautiwa, has a horizontal dumb-bell-shaped design across a green face, and a long protuberant snout.^b It has terraced symbols, representing rain clouds, attached to each side of the head, and a pine-bough collar tied around the neck. The head is crowned by a cluster of bright-colored feathers, and white cotton strings hang from the hair.

The figure carries a skin meal pouch and a wooden slat (moñkohû) in the left hand, and two crooked sticks in the right. The blankets, kilt, great cotton girdle, and other bodily paraphernalia are similar to those in other pictures.

From his preeminence in the Pamürti, Pautiwa is evidently a very important god, and, although his objective symbolism is unlike that of other Hopi sun gods, the part he plays is so similar to that played by Ahül that he may be identified as a sun god. As the Hopi representation was derived from Zuñi, we may look to students of the mythology of that pueblo for an exact determination of his identity.

Pautiwa was a leader of the Pamürti at Sichumovi in 1900, and the part was taken by Homovi. The ceremony opened by Pautiwa, fully masked and dressed, going from kiva to kiva informing the men that a meeting would be held at Homovi's house on a certain date not

[&]quot;The Zuñi name also is Pautiwa.

b For picture of the doll see Internationales Archiv fur Ethnographic, Band vii, pl. vi.i. ig. 2 -

[&]quot;The ending "tiwa" is common in Hopi personal names of men, as Intiwa, Masuumtiwa and Wikyatiwa.

many days distant. At each kiva Pautiwa unmasked and smoked with the kiva chiefs.

At the meeting it was decided what personations should appear in Pamürti and who should take part.

CIPIKNE

Plate II+

Another Zuñi kateina who appears in the Pamürti is called Cipikne, a drawing of whom is here given. In the picture the color of the mask is yellow, and there is a protuberant snout painted blue. Across the face the painter has drawn a dumb-bell-shaped symbol colored black, with a red border, resembling a like design in the Pautiwa figure. On the head there is depicted a bundle of feathers, and a collar made of the same objects is represented about the neck.

The symbolism of Cipikne resembles that of Zuñi beings called Salamopias, a with which he would seem to be identical. In the festival mentioned the Hopis personated two Cipiknes, differing only in color. The Zuñis are said to be acquainted with several Salamopias of different colors.

HAKTO

(Plate II)

The picture of Hakto, also a Zuñi katcina, shows a being with rounded helmet, having a characteristic Zuñi collar on its lower border. The face is painted green, with yellow and red marks on each temple. A horizontal bar, to the ends of which hang worsted and red horsehair, is attached to the top of the head.

Elk and deer horns are represented in both hands, and the kilt is made of buckskin.

CAIASTACANA

Plate Ho

This picture represents a Zuñi katcina of the same name, which, like many others derived from this pueblo, has a collar on the lower rim of the helmet. On the right side of the head there is a horn, and on the left a projection the edges of which are terraced. A few yellow feathers appear in the hair. The artist has represented over a calico shirt a white cotton blanket with green and black border, the lower part of which partially conceals a ceremonial kilt.

In the left hand the figure carries a pouch of sacred meal, a crook,

[&]quot;See Mrs Stevenson's article in Fifth Annual Report of the Bureau of American Ethnology 1887, 1 (See Using

It has name is close to the Zuñian and is probably derivative at Tusayan. For picture of doll see Internationales Archiv fur Ethnographie, Band vii, pl. v, fig. 3.

[&]quot;The meaning of the Zufit name is 'long horn,



PAUTIWA





HAKTO

CAIASTACANA





HUTCIL



TOOLAWITZE



LONCA



and a bow. It has a quiver full of arrows hung on the back, and a bundle of sheep scapula in the right hand. The leggings are fringed and the heel bands ornamented.

HUTUTU

(Plate III

The figure of Hututu" differs from that of Caiastacana in wearing an antelope skin instead of a woman's white blanket. Its mask differs from that of the Zuñi being of the same name in having the terraced ornament on one side of the head replaced by a horn.

HUIK

(Plate III)

This katcina, which, like the preceding, appears in the Pamürti, has some of the facial symbols of the Snow katcina. There are two terraced rectangular designs on the face, one inclosing or surrounding each eye. Four large eagle feathers, two on each side, are attached longitudinally to the top of the head, and there are variegated feathers on the crown. The figure is bearded. The kilt is colored green, its lower margin being rimmed with a row of conical tinklers b resembling those on the kilts of the Snake priests.

TCOLAWITZE

(Plate III)

The Hopi artist gives a fair representation of Toolawitze as he was personated, but has failed to draw the cedar-bark torch which he ordinarily carries.

He bears a bullroarer in the right hand, a bow and arrows in the left. He also has a few rats in one hand and a jack rabbit on his back, so that he is here depicted as he is often personated in rabbit hunts.

In the Pamürti Toolawitze was personated by a naked boy whose body was covered with round dots, painted with different colors, as shown in the picture.

LOHCA

(Plate III)

Traditions refer this personage to the Asa clan, which is commonly regarded of eastern origin. His picture is simple, with no characteristic symbolism.

The name, which is the same in the Zuñi language, is probably derived from "Hu tu tu" the peculiar cry of the personator.

b Deer hoofs, tin cones, or shells called mosilih, which occur in great numbers in ancient Arizona ruins, are ordinarily used for tinklers.

c The same personage with the same name occurs at Zuñi. see Journal of Ametican 1 thuology and Archaeology, vol. 1, 1891

TCAKWAINA

(Plate IV)

The matriarchal clan system is well preserved in the personages represented in the Tcakwaina katcina dances. In them there are the Tcakwaina men, the elder sister, the mother, the uncle, his brothers and sisters—in fact, representatives of the whole clan. The following pictures occur in the collection:

Teakwaina (male) Teakwaina mana Teakwaina yuadta (his mother) Teakwaina taamû (their uncle)

These pictures afford interesting examples of katcinas introduced by a Tewan clan, the Asa, and when the personations or the drawings representing the Hopi personages are compared with those of Zuñi, eastern Keresan, and Tanoan pueblos, where similar Tcakwaina dances are celebrated, it will probably be found that there is a close resemblance between them. The Asa or Tcakwaina people also claim to have introduced into Tusayan Loiica and Kokopelli, pictures of which are given in plates III and xxv.

TCARWAINA (MALE)

The picture of the male Teakwaina has a black, glossy ^b face, with white bearded chin and serrated teeth. The yellow eyes are crescentic in form, and there is a warrior emblem attached to the hair. The shoulders are painted yellow, the body and upper arms black. As this being is regarded as a warrior, his picture shows a bow and arrows and a rattle. The kilt, probably buckskin, is undecorated, but is tied by a belt ornamented with the silver disks so common among Zuñis and Navahos.

A helmet of Tcakwaina which is said to be very ancient and to have been brought to Tusayan by the Asa people when they came from Zuñi is exhibited in one of the kivas at the festival of the winter solstice. The eyes of this mask are round instead of crescentic, and its snout is very protuberant. Curved sticks like those used by girls in dressing their hair are attached to this mask.

The introduction of a personation of Tcakwaina in the Pamürti is fitting, for this festival is the katcina return dance of the Tcakwaina or Asa clans. The Pamürti is a Zuñi dance, and the Asa are represented in Zuñi by descendants of those Asa women who remained there while the rest went on to Tusayan. This explains why the Zuñis claim this settlement as one of their pueblos in Tusayan.

a The name Teakwaina is said to occur in Zuñian, Keresan, and Tanoan, as well as Hopi speech. b Made so by use of albumen of egg. For picture of doll, see Internationales Archiv für Ethnographie Band vii. pl. x. fig. 34



TCAKWAINA



TOAKWAINA MANA





TOAKNA NA YUALTA



TORNAINA MANA

A number of traditions are extant regarding a warrior maiden who was dressing her hair in whorls above her ears when the pueblo in which she lived was attacked by hostiles. The men, according to these stories, were away when the attack began, and the defense fell upon the women. The girls, with their coiffures half made, seized bows and arrows and rushed to defend the pueblo. The eldest sisters of the Teakwaina, often called the Teakwaina maids, are mentioned in this connection, and the artist has pictorially represented this legend.

As shown, the hair on the right side of the head hangs loosely, tied in a bundle near the scalp, but on the left side it has been partly wound over the U-shaped stick a customarily used in making the head-dress. To complete the coiffure this stick would have been drawn out, leaving the whorl, but, as the story goes, the enemy were upon them before this was possible, and the maids, with hair half dressed, seized the weapons of war, bows, and quivers of arrows, which the picture represents, and rushed to meet the foes.

The remainder of the symbolism on the face of the girl, as the picture shows, resembles that of her brother, save that the eyes are round and not crescentic. Like that of another maid called Hěhěě, who appears in the Powamû festival, this picture has a small beard below a hideous mouth.

TOAKWAINA YUADTA

The picture of the mother of Tcakwaina (yuadta, his mother) has a general resemblance to that of her son and daughter (Tcakwaina mana), as here shown. She wears a black mask, and has a white mouth and red beard. Her eyes are lozenge shaped. Her black blanket is decorated with white crosses. She bears, as a warrior symbol, an eagle feather, stained red, tied to the crown of her head, and carries a rattle in her right hand.

TOLKWAINA TAAMI

The Teakwaina uncle has little in common in symbolism with any of the other three; in fact, there is nothing which suggests the sister. The mask is painted green, with a border of red and yellow; the eyes are black, the beak is curved and pointed. The picture has a representation of a squash blossom on each side of the head and variegated feathers on the crown.

[&]quot;As the mask exhibited in the Wikwahobi kiva at soyaluña his a crooked stick, ging, it allached to it, it may represent the ancient warrior maid, for a similar afficle is now used by H p. 2 its in making their conflures.

SIO HUMIS

(Plate V)

The picture" representing a being called the Sio Humis or the Zuñi Humis has on the head a representation of a tablet with the upper border cut into three semicircles, symbols of rain clouds. The white figures painted on this tablet represent sprouting squash seeds, and the yellow disks sunflowers. The curved bands over the forehead are symbols of the rainbow. The face is divided by vertical bands into two fields of different colors, in which are representations of eyes and symbolic figures of sprouting gourds.

The figure has a rattle in the left hand and a sprig of pine in the right, and a turtle shell is tied to the right leg.

The supernatural here depicted was, according to legends, introduced from Zuñi during the present generation by a man now living in Hano, who has a large number of helmets bearing the above-described designs.

The meaning of the name Humis is doubtful. It is sometimes derived from Jemez, the name of an Eastern pueblo, and sometimes from humita, corn. The former derivation would appear more reasonable.

SIO HUMIS TAAMU b

(Plate V)

The picture gives a fair representation of the uncle of Sio Humis as personated in one of the dances of Pamürti. The rounded helmet has a single apical gourd horn, painted black and white at its junction with the helmet. On each side of the head is a symbolic squash blossom, made of a wooden cylinder with radiating sticks connected by yarn. A broad black band extends horizontally across the eyes, below which is an elongated snout. The neck has a collar of pine twigs, and to the back of the head are tied black and variegated feathers.

The figure has in its hands a yucca whip. The personator parades before the line of dancers with an ambling step, hooting as he goes.

SIO AVATO HOYA

(Plate V)

Men personating Sio Avate hoya accompany those representing Sio Humis in the Pamürti. They are dressed as women and perform the same part as the kateina maids in some other dances; that is, they accompanied the songs with a rasping noise of sheep scapulæ scraped over a notched stick.

⁴ For picture of the doll see Journal of American Ethnology and Atcheology, vol. 11, 1892.
h No. 705 is Humis (Lynes of humis), the most other yields.

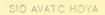
bSio "Zuñi), Humis (Jemez or humita), taamú (their uncle).













WUWUYOMO



In the pictures the masks are painted black, upon which field is a zigzag vertical median band with red borders. Their eyes are stellate, consisting of round spots from which radiate blue bands. The snout is prolonged, and attached to the left of the head there is an artificial squash-flower symbol, while on the right two eagle feathers, with a bundle of horsehair stained red, are tied vertically. Their kilts are decorated with triangular figures like those on women's blankets. They have sprigs of cedar in the belt and carry branches of the same tree in their hands.

WÜWÜYOMO

(Plate V)

The Honani clan at Sichumovi have in their keeping four diskform masks, the symbolic markings of which resemble those of the sun mask of the Katcina clan. They were not worn in 1900, but in the festival of Pamürti were arranged, with four Zuñi Calako masks, on the floor in the house of the oldest woman of the Honani or Badger clan, in whose keeping they are, forming a kind of altar before which the men danced.

The artist has given a lateral view of a man wearing one of these objects.

The mask is flat and is divided by a median line into two parts, one green, the other yellow. The chin is painted black; the middle of the face is occupied by a black triangular design from which protrudes a snout curved upward. There are zigzag lines on the periphery of the mask, representing plaited corn husks, in which are inserted two kinds of feathers, three of which are longer than the remainder. There is a fox skin about the neck.

The blanket is white, undecorated, and covers a ceremonial kilt, the green border of which appears in the figure. The figure shows knit cotton leggings and heel bands decorated with stars or crosses. In the left hand is represented the skin meal pouch, and in the right a staff, both of which the personator is said to carry.

The symbolism of the mask as well as that of the dress is so close to that of Ahül that this being would seem to bear a relation to the Honani clan like that of Ahül to the Katcina clan.

Accompanying Wüwüyomo was a figure (not here reproduced) of his warrior companion, Kalektaka, who wears the warrior feathers on the head and a bandoleer over his shoulder, and carries a whizzer, a bow, and arrows. It was pointed out by several of the old Hopi priests that this particular warrior wears the embroidered parts of the sash in front of his waist, as the artist has represented it in his picture, instead of at one side, as is usually the case.

21 етн-03---5

SIO CALAKO

(Plate VI)

This picture represents one of the Zuñi giants personated in Sichumovi in July." whose masks were introduced from Zuñi by Saha, father of Supela, and are now in the keeping of the Honani clan, of which he was a member.

In the personation of these giants, the mask is fastened to a stick, which is carried aloft by a man concealed by blankets which are extended by hoops to form the body.

The head of the figure is surmounted by a crest of eagle feathers which are tipped with small breast feathers of the eagle. There are two lateral horns and a protruding snout; a symbol in the form of an arrowhead is painted on the forehead. The eyes are shown as globular, and are situated on a horizontal black band which crosses the upper part of the face, and around the neck is a collar of black feathers.

The body is represented as covered below with a blanket upon which are vertical masks representing feathers, or with a garment of feathers, characteristic of these giants, and over this, on the upper part of the body, is a representation of a white ceremonial blanket with triangular designs, symbols of rain clouds.

The helmets or masks of the Zuñi Calakos were displayed at Pamürti with those of Wüwüyomo in the ancestral home of the Honani clan, to which they belong.

HELILÜLÜ

(Plate VI)

The figure of this katcina as drawn by the Hopi artist has two horizontal eagle feathers attached to the head and a cluster of red feathers and hair hanging on each side, which is a very uncommon feature.

The figure has a mountain lion skin around the neck, and is represented with yucca whips in the hands. The rows of small tin cone or shell rattles (called helilülü) along the lower rim of the kilt, shown in the picture, have probably led to the name by which it is known.

WOE

(Plate VI)

The symbolism of Woe katcina is a chevron across the nose, a symbolical design identical with that of the eagle, and figures of artificial flowers on the head. Two persons, a man and boy, represented the Woe katcina in a Buffalo dance in the winter of 1899–1900.

 $[\]sigma$ For description of this dance, see Friteerith Annual Report of the Bureau of American Fthnology, 18.7° for elseq.

L'Tues was loguly appropriate, as this is a Zuñi dance and these masks were derived from Zuñi.



HELI DI DI





The eagle is symbolic of the sun or sky god, and its appearance in a Buffalo dance is appropriate, since the Buffalo girl wears a sun symbol on her back.

WOE AND TOUTOKUTE

Plate V L

Another picture represents Woe and two gluttons as they appear in one of the dances. The gluttons' bodies are painted yellow and their faces have red parallel bands across the cheeks extending from the eyes and the corners of the mouth to the ears. They have ear pendants and necklaces of rabbit's tails. Over the shoulder each has a bandoleer, to which a roll of paper-bread or piki is attached. Two bowls with bundles of food are drawn at the side of the main figure. Woe has a chevron design painted red on the nose and cheeks, turquoise ear pendants, and sheepskin wig. The legs, body, and arms are colored brown and white. The figure wears a bandoleer and white blanket, with red sash.

POWANT FESTIVAL

The following personages appear in this festival:

Vital	110 fire
Katema mana and Kerwara	Heles.
Estate and Wee.	Helica ir aira.
Tumas and Tunwup	Telasor
Hahai wugti and Natacka mana.	Powiet 1
Tehabi and Tunwup taan, i.	Water Aon o
V itacka mamii.	Africa
Kunabi Nataeka.	Awatoba Social, taka.
Sovok wagti.	The Whote of the W.

AHÜL

cPlate VII

The figure of Ahül has all the symbolism characteristic of this god when personated as leader of the katcinas in their annual return to Walpi in the Powamû festival.

The disk-shaped mask is crossed by horizontal bands painted white and black, separating the face into a lower part, colored black, and an upper, which is divided into yellow and green zones, the former being turned to the observer. Black crosses cover these two upper zones. In the middle of the face is painted a triangular black figure, and to the middle of the horizontal bands which separate the chin from the two upper zones there is attached a curved representation of the beak, painted green.

The zigzag lines around the periphery of the disk represent plaited corn husks in which are inserted eagle or turkey feathers, the tips of

a The same markings that the Tatankvara, priests be a nothe New Cressenson

b These decorations adorn the Lataukyamu prosts

which are colored black. The red lines interspersed with these feathers represent horsehair stained red.

The reddish-brown body about the neck represents a fox skin, the less and bushy tail of which are indicated.

The picture shows a ceremonial blanket or kilt, colored green, with embroidered edge, around the body, and a similar kilt on the loins. The ceremonial dance sash is represented on one side, hanging down to the right knee.

The network leg-covering represents the garment worn by the sun god, and the row of globular bodies down each leg are shell tinklers. The moccasins are painted green and the anklets are ornamented with terrace designs in red, representing rain clouds.

In the left band there are a small meal pouch made of a fox skin with dependent tail, a bundle of bean sprouts painted green, and a slat of wood, dentate at each end, representing a chief's badge. In the right hand is a staff, on the top of which are drawn two eagle feathers and a few red horsehairs. Midway in its length is tied an ear of corn, a crook, and attached breast feathers of the eagle.

HAHAI WÜQTI

(Plate VII)

The picture of Hahai wuqti, like that of Kokyan (spider) wüqti (woman), has eyes of crescentic form. The hair is done up in two elongated bodies which hang by the sides of her head, and she has a bang of red horsehair on the forehead. She wears a red fox skin around her neck, and to her waist are tied two sashes, the extremities of which, highly embroidered, are shown in the picture. In her right hand she carries a gourd.^a

Hahai wüqti appears in the kiva exhibition of Palülükoñti, or Añkwañti, when she offers sacred meal to the Snake effigies for food and presents her breasts to them to suckle. The best representation of Hahai wüqti is at Powamû, when she accompanies her children, the monsters called Natackas. In both festivals she wears the paraphernalia shown in the figure.^b

TUMAS

(Plate VII)

Tumas is the mother of Tuñwup, who flogs the children in the Powamû festival. Her mask, as shown in the drawing,^c has fan-like

The mask of the soyal katema, Ahulam, has sumfar marks in alternate celebrations of the Soyaluña. Pictures of the sun have been drawn for the author with similar crescentic eyes, from which it is interred that Ahulam is a sun god who appears as a bird reagle man in soyaluña and that Hahai wüqti and Kokyan wüqti are different names of the same supernatural.

b For photograph of Hahai wüqti, Natacka naamû, and Soyok mana, see Fifteenth Annual Report Bureau of American Ethnology, 1897, pl. cvi. For picture of doll, see Internationales Archiv für Ethnographie, Band vii, pl. ix, fig. 27.

c For picture of doll, see Internationales Archiv für Ethnographie, Band VII, pl. XI, fig. 41. Both Tumes and Tunwup have several abases in different Hopa pueblos; at Oraibi the latter is known as Ho kateina.





appendages made of crow feathers on each side. On the top of the head are parrot feathers and breast feathers of the eagle. The edge of the mask is surrounded by woven yarn colored black and red. The face, which is painted blue, is almost covered by a triangular black figure rimmed with white occupying the position of the mouth.

A fox skin is about her neck; she wears a woman's decorated blanket, and carries a meal plaque in her hands. When the flogging of children takes place at Hano, Tumas stands at the foot of the kiva ladder while her two sons, called Tuñwup, perform this act.

TUÑWUP

Plate VIII

With the picture of Tumas the Hopi artist has also introduced figures of her two sons, Tuñwup, as they appear in the child-flogging in Powamû. Tuñwup has a white mask with black, prominent eyes. An arrow-shaped figure is painted on the forehead, and there is a horn on each side of the head.^a

The mouth is large, of rectangular shape, and there is a fox skin about the neck. The body is painted black with parallel vertical white markings. A belt made of ears of different-colored corn strung together girts the waist. The kilt is made of a fringe of red horsehair, and the heel bands are of the same material. There is a yucca whip in each hand.

Details of the ceremonial Powamû child flogging at Walpi and Hano vary somewhat. In the Hano celebration an altar is made in the kiva at that time by the chiefs, Anote and Satele, both of whom place their official badges upon a rectangle of meal drawn on the kiva floor. Into this rectangle the children are led by their foster parents and flogged in the presence of the inhabitants of the pueblo.

The two floggers, Tuñwup, stand one on each side of the figure made of meal, holding their whips of yucca. As they dance they strike the boys or girls before them as hard as they can, after which they pass the whips to a priest standing by. After each flogging the yucca whips are waved in the air, which is called the purification. After the children have been flogged many adults, both men and women, present their bared bodies, legs, and arms to the blows of the yucca whips.

In a dance in the Walpi kivas, at the opening of the Powamû festival, in which fifteen or twenty Tuñwups were personated, several of their number, as well as spectators, were terribly flogged on bare backs and abdomens.

As the figure of Tuñwup is a conspicuous one on the altar of the

of The syn bolism of Tunwup resembles that on Calako, whom the authorade of the sisters as a second. Traditions declare that the first youths were Jegged by Calako.

Niman Katcina in several Hopi pueblos, it is probable that this supernatural being was introduced from a ruin called Kicuba, once inhabited by the Katcina clan.

The following beings form the Tunwup group, personations of the ancients of the Kateina clan:

Tuňwip te aktimet. Tuňwip mother of Tuňwip. Tuňwip taamů (their uncle).

TEHABI AND TUNWLP TAAMU

Plate VIII

A drawing of a mudhead clown bearing on his back a figure resembling Tuñwup was identified as representing Tehabi. These two were accompanied by a third figure called Tuñwup taamû (Tuñwup, their uncles, the whole picture representing an episode in one of the ceremonies.

Tunwup's uncle has a green mask, two horns, great goggle-eyes, and a black band with upright parallel white lines across the face. The figure is bearded and has a fox skin about the neck. The body is daubed black, but wears a white ceremonial kilt with red and black border, which is tied to the waist by a large white cotton kilt. Like his nephew, he carries yucca whips.

KERWAN AND KATCINA MANA

(Plate VIII)

These two figures illustrate one of the most beautiful incidents in Powamû, when the beans which have been artificially sprouted in the kivas are brought out into the plazas and distributed. The two figures represent male and female persons, and between them is a flat basket in which are carried the bean sprouts which have been grown in the kiva.

Kerwan has a green mask with eyes and mouth indicated by black crescents. On the top of the head there are two eagle tail feathers and a cluster of parrot and eagle breast feathers. The female figure has hair hanging down the back, a yellow masquette with red horse-hair before the face, and an eagle breast feather on the crown of the head. She wears a woman's blanket tied about the waist with a large cotton belt, the whole covered by a white blanket.

SOYOKOS (MONSTERS)

The name Soyoko is applied to certain monsters called Natackas, which appear in Powamû. There are three sets of Natacka masks on the East mesa—one in Hano, in the keeping of the Tobacco clan, now hanging in a back room of Anote's house; another in Sichumovi; and a third set in Walpi.









These Natackas are undoubtedly derived from eastern paeblos (or they are represented at Zuñi by the so called Natacké, which they closely resemble in symbolism. They were introduced into Tusayan by the Tanoan colonists, the Asa and the Hano clans, the Middle mesa Natackas being simply derived from the East mesa. They are not found at Oraibi, as these clans are not represented there.

Besides the Soyoko or monsters which regularly appear in the Walpi Powamû, there are other similar bogies which make occasional visits. Two of these, called Awatobi Soyok taka and Soyok wüqti, were derived from Awatobi, one, Atocle, from Zuñi, and one, Teabaiyo," is of unknown derivation. All apparently have the same function, but there is only a remote similarity in their symbolism.

The name Soyok or Soyukû, given by the Hopi to the Natackas, is linguistically a Keresan word, and as the mythologic conceptions and objective symbolism are very similar in the two stocks, we may regard the Hopi being as a derivation from the Keresan. The fact that these personages are found in the Hopi pueblos where there are other evidences of incorporation from eastern pueblos tells in favor of the theory that they were brought to Tusayan from eastern pueblos.

In the personation of Natacka we find also a person called naamû, their father. The following list includes the varieties of these personations:

Nanatacka tatakti (males). Nanatacka ciyaamû (their sisters). Natacka weqti mother Natacka naamu (their father).

Niliaki Nilii

Plate 1X

The father as figured by the artist has on the head a crest of turkey tail feathers and two eagle feathers, each tipped with a red breast feather. He has a goggle-eyed black mask with a trifid symbol on the forehead and a curved horn on each side of the head.

The father of the Natackas appears at Powamû with their sisters and Hahai wüqti, and the three visit all the houses of the pueblos.^b

During these visits Hahai wüqti carries on a conversation with inmates of the houses in a falsetto voice, and gives to the men or boys a mouse trap made of yucca fiber, and a stick, telling them that in eight days she will return with her children, the Natackas; that they must trap game and procure meat for these when they come. To the woman of the house Hahai wüqti gives an ear of corn, telling her to grind it and have meal and bread for the Natackas when they return.

The talks word by the strike clan. Atocle at Analysis as no tracking decision

There in three groups one for each puebloot, the Last mese

KUMBI NATACKA

(Plate IX)

The black Natacka has a black mask with goggle eyes and with a green arrowhead on the forehead. It has two horns, one of which the artist has represented, and a crest of conventional eagle wing feathers rising from a bunch of black feathers on the back of the head. A fox skin hangs about the neck. Kumbi Natacka wears a buckskin garment over a calico shirt, and carries a saw in one hand, a hatchet in the other. The black objects hanging over the shoulder are locks of hair, from which depend eagle tail feathers.

The small figure accompanying Kumbi Natacka represents a Hehea katcina, two or more of which go with the Natackas in their begging trip through the pueblos. The body is covered with phallic symbols, and a lasso is carried in the right hand. The leggings are of sheep-skin stained black. The face has the characteristic zigzag symbols of Hehea.^a

Кител Хатлека

(Plate IX)

The white Natacka resembles the black, save that the mask is white instead of black. He also carries a saw in his right hand, and a yucca whip in his left. In the personations of this Natacka the men, as a rule, carry bows and arrows in their left hands.

There are also Natackas of other colors which the artist has not figured.

NATACKA WUQTI, OR SOYOK WÜQTI

(Plate X)

Soyok wüqti^b has a large black mask with great yellow goggle eyes, and red beard and hair, in which is tied a red feather, symbol of death or war. She carries in one hand a crook to which several shell rattles (mosilili) are attached, and in the other a huge knife. She is much feared by the little children, who shudder as she passes through the pueblos and halts to threaten with death those she meets. She appears at Powamû at about the same time as the Natackas, but does not accompany them.

The episode illustrated by the figure shows an interview of the Soyok woman and a lad who is crying with fright. The woman has demanded food of the boy, and he offers a rat on the end of a stick. The bogy shakes her head, demanding a jack rabbit which the boy carries in his right hand.

 $[\]sigma$ F or figure of the doll see Internationales Areh v for Ethnegraphic, Band vii, p., ix, fig. 30, bSoyok from skoyo, a Keresan word meaning monster or bogy.









NAPAGKA MANA

The sister of the Natackas, called also Natacka mana and Soyok mana, accompanies her brothers on their begging trip through the pueblos of the East mesa. Her picture represents a person with black mask and white chin, and with hair arranged in two whorls over the ears, as is customary with maidens. She has round, green eyes, a square mouth with red teeth, and a beard. On her back she carries a basket suspended by a band which passes across her forehead. In this basket she collects the meat and bread which the Natackas obtain from the different households. Her clothing is a woman's blanket, over which is thrown a buckskin, and she carries in one hand a large knife.

HEHEA

(Plate XI)

Hehea katcina, like many others, may be personated without kilt or in complete dress. In the former case a sheepskin replacing an old-time buffalo skin is hung over the shoulder and phallic emblems are painted on arms, legs, and body. The mask is decorated with the zigzag marking on each cheek. In this form Hehea appears in certain kiva exercises at the ceremonial grinding of meal by the Aña katcina manas. We also find him associated with the Corn maids and with the Natackas. The phallic symbols are depicted on the bodies of the Wüwütcimtû and Tataukyamû in the New-fire ceremony, and there are other evidences which associate the former with Hehea.

A picture of this form of Hehea was drawn, but has not been reproduced. It represents a large and small Hehea, each with characteristic zigzag symbols on the face and with oblique eyes and mouth. Both have phallic symbols on body and limbs, and wear artificial flowers on their heads.

The body has a sheepskin covering stained black and leggings of same material, which have replaced buffalo skins formerly used for the same purpose. Each carries a lariat, the use of which is explained in the account of the visits of the Natackas on their begging trips to different houses.

Another picture of Hehea, which also represents a primitive conception of this personage, has a kilt and the elaborate dress in which he sometimes appears in ceremonial public dances. It is reproduced in plate x_I.

This part is taken by a lad . For picture or the dods ce laternational is Archivatarative and by Band vii, pl. (v.

⁽Compare this artificial flower with that of the Wawidearda society. The member of the odb this society and the Tataukyamu have similar phallic symbols painted on body and limbs. For a picture of the doll, see Internationales Archiv for Ethnographa, Burd vii 18 off, VIII, 18 of 18.

Helica is evidently an ancient kateina," and from his appearance in many primitive ceremonies, public and secret, we may regard him as connected with a very old ritual.

The Wüwütcimtû priests in the New-fire celebration at Walpi often decorate their faces (masks are not used in this rite) with the symbols of Hehea, and he is intimately associated with Corn maids (Palahiko mana) ^b of the Mamzrau festival.

HEHEA MANA

Plate XI

The Hehea mana, sister of Hehea, accompanies the Natacka group in Powamû. She is represented by the artist with the characteristic coiffure of a maiden, and has the same zigzag facial lines as her brother. On her arms are the same phallic symbols, and in her hand she carries a lariat.

If any one refuses to grant the requests of the Natackas for meat or food, both she and her brother try to lasso the delinquent.

HEHEL

(Plate XI

This figure represents a warrior maid who sometimes appears in Powamû. There is such a close resemblance between her and Tcakwaina mana (see page 63) that they would seem to be identical personages. The reason for her unfinished coiffure is given in the account of the Tcakwaina maid.

AWATOBI SOYOK TAKA

Plate XII

The massacre at Awatobi took place just two centuries ago, but there are several katcinas surviving in Walpi which are said to have been derived from that pueblo. Among these may be mentioned two bogies called Soyok taka and Soyok mana, male and female monsters. These are occasionally personated at Walpi, and, as their names imply, originally came from Awatobi. Soyok taka corresponds with Natacka, and probably both originally came to Tusayan from eastern pueblos.

Soyok taka wears a mask without distinct symbolism, and has a protuberant snout, with teeth made of corn husks. He has goggle eyes and hair hanging down over his face. His garment is a rabbit-skin rug, and, like Natacka, he carries a saw.^c On his back hangs a basket containing a child whom he has captured.

clerbaps denoted from Awarobi

The Corr, maids have several dufferent names, varying with clars. For picture or doll in which this associate chappears, see hit maintenales Archiv nut Ethiographie, Band vii, pl. v. fag. al., A no ben, a novation in both instances.













AWATOBI SOYOK WIGHT

Plate XII

The figure of the Awatobi Soyok woman differs but little from that of the Walpi, but has prominent corn-husk teeth and two white parallel bars on each cheek. These two symbols were in fact said to distinguish the Awatobi from the Walpi Soyok wüqti; several priests called attention to the differences when the pictures were shown them.

TCABAIYO

Plate VIII

Teabaiyo is still another of the bogy gods. The mask belongs to Hoñyi, of the Snake clan, who always personates this being. The picture represents him in the act of seizing a small boy who, from the zigzag marks on his face and the sheepskin blanket, may be a Hehea child.

Teabaiyo is threatening to kill the boy with the great knife which he carries in his left hand. In the picture the black mask has a long swollen proboscis. The eyes are protuberant, and there is a broadheaded arrow in the middle of the forehead. A white crescent is painted on the cheek. Feathers of the eagle wing form a fan-shaped crest, and a bunch of feathers is tied to the back of the helmet. Teabaiyo wears a fox skin about the neck. Feathers of the eagle tail are attached to his upper arm. The red-colored garment represents a buckskin; that part of the dress in the form of a white man's waistcoat is an innovation. Arms and legs are spotted with black dots and the breech clout is held in place by an embroidered sash.

Teabaiyo occasionally appears in Powamû and his symbolism has a close likeness to that of other Natackas or Soyokos. Though he is referred to the Soyoko or Natacka group, he is supposed to be derived from a different clan, and he bears a name characteristic of that clan.

CLOCLE

(Plate XIII)

There is still another of these Soyokos (monsters) whose functions are nearly the same as those of the sister or mother of the Natackas. This personage has a Zuñi name, Atocle, which betrays her origin. Atocle is an old woman, personated by a man, who goes about the Zuñi pueblo frightening children in much the same way that Soyok wüqti does at Walpi.

who witched this person at Zufir are described in the form $x\in V$ or x(1)=0 for $x\in A$ tenes for vol. 10.18 2, where shorts each distribution described.

The Hopi variant, as shown in the picture, has a black helmet with projecting flat snout, and a mass of hair to which is attached a red feather. In one hand is a bow and arrows, in the other a knife, suggesting weapons for her function. She is accompanied by a clown, who holds her back by a lasso tied about her waist.

SO WÜOTI

(Plate XIV)

So wüqti, Grandmother woman, is here represented by the Hopi artist as clasping hands with her child, a Powamû katcina. On each cheek there is a red spot, and in her hair is an artificial flower. She carries on her back Hehea, her grandchild, as the zigzag marks on his face clearly indicate, and has a pine bough in her hand. The fact that her grandchild has Hehea symbols would seem to refer her to the group to which the latter and his sister belong.

MASAUÛ

(Plate XIV)

The picture of Masauû has a round helmet decorated with spots of different colors. At the top of this helmet there are many twigs, to which prayer feathers (nakwakwocis) are attached. There is a decorated kilt around the neck, and a rabbit-skin rug, shirt, and kilt about the body. The legs and arms are painted red and spotted black. The two rings on the breast are parts of a necklace made of human bones. The figure carries a yucca whip in each hand.

EOTOTO

Plate XIV)

This is one of the most important kateinas, and is very prominent in several celebrations.

The artist's picture of Eototo has a white head covering, with small holes for eyes and mouth, and diminutive ear appendages. There is a fox skin about the neck.

The blanket is white, and is worn over a white kilt tied with an embroidered sash, the ends of which are seen below. The figure also has knit hose and heel bands. In the left hand there is a skin pouch of sacred meal and a chief's badge a (moñkohû), while the right hand carries a bundle of sheep scapulæ and a gourd bottle with water from a sacred spring.

Eototo is one of the most prominent masked personages at Walpi

rsee John Lof American Ethnology and Archaeology, vol. it 1892. For picture of doll, see Inter-1 ation, les Archay far Ethnograph c. Band vii, pl. 18, fig. 24.

 $^{^{6}}$ The use of this water and sacred meal is described in the Journal of American Ethnology and Archaeology, vol. ii. 1892



POWAMU

SO WLQTI



MASAUU

EOTOTO







in the celebration of the Departure of the Katcinas. On the last morning of that festival he is accompanied by three other katcinas who march around the kiva entrance, holding conversation with the chief below and receiving offerings, as has been described elsewhere.

The god Eototo was introduced from the old pueblo, Sikyatki, and his old mask or helmet is in the keeping of the descendants of the Kokop family, which once inhabited that pueblo. The close similarity in symbolic designs to Masauû, also a Sikyatki god, shows that the two names are virtually dual appellations of the same mythological conception, but that they originated in this pueblo is not yet proved.

One of the most interesting personations of Masauû appeared in Powamû in 1900, when a man represented this god in the five Walpi kivas. He wore a helmet made of a large gourd, pierced with openings for eyes and mouth and painted black with micaceous hematite sprinkled over them. He and a companion carried old-fashioned planting sticks and imitated planting, while about twenty unmasked men, representing a chorus called Maswik b katcinas, some personating males, others females, danced and sang about them.

At the close of the personation in each kiva, the representative of Masauû was loaded with prayer offerings. This archaic ceremony was regarded with great reverence and was shunned by all save the initiated.

KWAHU

(Plate XV)

Kwahu, the Eagle katcina, is figured in the drawing with an eagle's head above the helmet in a way that recalls an Aztec picture. The characteristic symbolic marks of certain birds of prey, as the eagle and hawk, are the chevron marks on the face, which are well shown in this picture.

In personations of this and other birds the wings are represented by a string of feathers tied to the arms, as shown in the picture.

PALAKWAYO

(Plate XV)

The symbolism of Palakwayo, the Red Hawk, is similar to that of Türpockwa, but there is no bird's head above the helmet. The figure also has the moisture tablet on the back. In each of the outstretched hands is carried a bell.

KECA

«Plate XV»

The figure of Keca, the Kite, has two parallel black marks on each side of the face, not unlike the facial symbols of the war god, Püükon hoya. The body is white with black spots representing feathers, but the forearms and legs are painted yellow. The wings are imitated by a row of feathers tied to the arms, and the tail by feathers attached to the breechclout. Keca holds in his left hand a hare and in his right a rabbit.

PAWIK '

Plate VV

Pawik, the Duck katcina, is represented in the accompanying pictures. The helmet is green with a long curved snout painted yellow, around the base of which is tied wool stained red. The eyes are rectangular, the left yellow, the right blue. Two upright eagle feathers are attached to the left side of the helmet, near which is a bunch of horsehair stained red. On the right side of the helmet is tied an ovoid symbol of an undeveloped squash with a breast feather of the eagle projecting from one pole and red horsehair about its base of attachment. The upper part of the helmet is girt by parallel bands of black, yellow, and red. The lower rim has a black band in which there are patches of white. The tree represented between the two figures is the pine.

TOTCA

(Plate XVI)

Totca, the Humming Bird, has a globular head painted blue, with long pointed beak. The dorsal part of the body is colored green, the ventral yellow. The rows of feathers down the arms are wings, by a movement of which the flight of a bird is imitated.

MONWE AND ROYIMSI

Pate XVI

This personation of the Owl has a helmet with rows of parellel yellow, green, red, and black crescents, and a prominent hooked beak. He wears a rabbit-skin blanket tied by an embroidered sash, and holds a bow and arrows in one hand and a rattle in the other. The figure is accompanied by a clown who has a feather in each hand.

⁽For description of Pawer & Lemmas), Tasavar Katerias, Pitteenth Annual Report of the Bureau of Ethnology, 1897, page 220-30.









MONNE WEGT

Plate XVI

The Owl woman and her two young are figured in this picture, and need no explanation additional to that given of the Owl kateina with whom she is associated.

SALAB MONWI

Prate VVII

The head shown in this picture is readily recognized as that of an Owl. He wears a kilt made of buckskin, and has a belt with silver disks. He carries a pine branch and bow in the left hand, a rattle in the right.

HOTSKO

Plate \\ \ II

The figure of Hotsko is owl-like, with broad month, and wears a rabbit skin rug tied on the body by an embroidered sash. This picture evidently represents a bird, but the author can not identify it.

11 RPOCKWA

Plate XVII

The picture of this bird has a helmet surmounted by a bird's head, like that of the eagle, and a black chevron on the face. The beak is long and slender.

Türpockwa, like many other birds, has a moisture or sun tablet on the back, the horizontal plumes of which show on each side of the neck. The personator's arms, here extended, have attached feathers like wings. The dress and other paraphernalia shown in the figure can hardly be regarded as characteristic.

11111

Plate XVII

Yaupa, the Mocking Bird, has a helmet painted white, with a triangular design on the face, to the sides of which ring-like figures are attached. The beak is long and slender, and there are clusters of bright parrot feathers on the top of the head; indications of the wings are shown in the black lines along the arms. The spots on the body represent feathers.

HOSPOA

(Plate XVIII)

Hospoa, the Road Runner, as shown in the picture, has a green helmet covered with rows of black and white crescents, a short beak, and stellate eyes.

On the back this bird has a painted skin stretched over a framework, called a moisture tablet. To each upper corner are attached two feathers, which project horizontally, and along the edges is a string with attached horsehair stained red.

There is a flute in one hand, a rattle in the other. The garments are a ceremonial kilt, girdle, and embroidered sash.

PATSZRO

(Plate XVIII)

Patszro, the Snipe kateina, has a figure of the snipe painted on the forehead, a long, slender beak, and semicircular markings on each cheek. These markings consist of white, red, and yellow bands, the first furnished with a row of black wings.

The body is naked, painted white on the ventral, green on the dorsal side. The tail feathers are tied to the belt in such a way that their extremities show behind.

The spots on the body represent small downy feathers attached by means of gum or some sticky substance.

KOYONA

(Plate XVIII)

Koyona, the Turkey, has a green-colored helmet, with long extended beak and bright red wattles, which are made of flannel cloth. The wings and tail are made of feathers attached to the arms and belt. There are many small feathers attached to the body with gum.

KOWAKO

(Plate XVIII

The picture of Kowako, the Chicken katcina, has a red comb and wattles; the body is painted red on the dorsal, white on the ventral side.

The personator wears a ceremonial white kilt with embroidered green border worked into rain-cloud symbols. The wattles and comb are made of red flannel, and feathers are tied to the arms for wings.

The figures of both Koyona and Kowako (Chicken) which the Hopis made are more realistic than the personations which were seen by the author, although the latter wear elaborate masks, with wattles, comb,



HOSPOA

PATSZRO



KOYONA

K1 MAKO





and beak, which are fine imitations of the heads of these birds. The realism of these masks, as compared with the conventionalism of the masks of Patszro, Kwayo, and others, would indicate the later introduction of Koyona and Kowako into the katcina cult.

MOMO

Plate XIX c

Momo, the Bee katcina, has a yellow head with black crescentic bands extending on each side from the globular eyes. The back of the head is banded yellow and green, and on the crown there are pedunculated bodies arranged in a row, with two long, stiff, black projections representing antenna. There are also feathers on the back of the helmet. He carries a miniature bow and arrows. In the dance he imitates the hum of a bee, and goes from one spectator to another, shooting the blunt arrows at them. To still the cries of children, due to mere fright, the Bee katcina squirts a little water on the supposed wound."

TETANALL

Plate XIX

The picture of the Wasp katcina has body, legs, arms, and mask painted with parallel lines of green, brown, red, yellow, and black. There are two straight vertical horns on the head and a long slim proboscis, also banded with black and white. This being is only occasionally personated in the winter ceremonies.

TELAVAI

(Plate XX

On the morning of the last day of Powamû, the beans which have sprouted in the kivas are plucked up and distributed by masked persons to all the people in the pueblos, who boil and eat them as a great relish. Each of the nine kivas delegates two or more men to distribute the sprouts grown in that kiva. From the fact that these men distribute the bean sprouts at early dawn, they are called Telavai (Dawn), although they represent Malo, Owa, Tacab, or others.

There are in the collection a number of paintings to which this name was given which did not appear in the Powamû in 1900.

The distinctive symbolism of Telavai is a rain-cloud design on each cheek, and eyes that are each represented by a band having one end curved. There are four horizontally arranged eagle feathers on top of the helmet, surmounted by a cluster of variegated feathers.

LWO

(Plates XX, LXIII)

The figure of Owa has a helmet mask colored green, with yellow, red, and black lines drawn diagonally across the cheeks. The snout is protuberant and the eyes are represented by black bands. The hair hangs down the back. Parrot and eagle feathers are attached to the crown of the head.

The body is painted red, and there are parallel yellow bands on body, arms, and legs. The ceremonial kilt about the loins is tied by a woman's belt and embroidered sack. A fox skin sometimes depends from the rear. Under the right knee is represented a turtle-shell rattle, and the figure has moccasins and heel bands.

Owa carries a bow and arrows in the left hand, and a small gourd rattle in the right. These are the presents which this being commonly makes to children in the Powamû festival.

MALO

(Plate XXI)

In a drawing of Malo katcina the artist has represented the main symbols of this being as he is seen when personated in dances.

The face is crossed by an oblique medial band, in which are rows of spots. The face on one side of this band is painted yellow, on the other green. The figure has a representation of a squash blossom on the right side of the head and two eagle feathers on the left, to which is attached a bundle of horsehair stained red.^a

HUMIS

Plate XXI)

The figure of Humis katcina shows a helmet with a terraced tablet, symbolic of rain clouds. To the highest point are attached two eagle feathers, and to each of the angles of the lateral terrace a turkey tail feather and a sprig of grass. The whole tablet is rimmed with red and painted green, with designs upon it. Symbols of sprouting corn and terraced rain clouds appear on the flat sides.

The face of the helmet is divided medially by a black band, in which are three white rings. On the right half of the face, which is blue, there is on each side of the eye-slit a symbol of the sprouting squash or gourd, replaced on the left side of the face by small symbols of rain clouds. Humis has a collar of pine boughs, sprigs of which are also inserted in the armlets, the belt and the kilt. The body is smeared with corn smut, and there are two pairs of crescents, painted black,

e For description of M. I., katere, see Journ Let American Ethnology and Archaeology vol. II, 1892. Let perune of the do't see Interest on ales Archae in Pthnographic, Band vir. p., viii, fig. 21.



TELAVA





on the abdomen. Humis carries a rattle in the right hand and a sprig of pine in the left. A small black stick is tied to his left wrist.

The two figures which accompany Humis represent Hano clowns, who are accustomed to amuse the audience during the celebration of the dances in which he appears.

Each clown wears a cap with two straight horns made of leather, with corn husks tied to the tops. The horns are banded alternately black and white, as are also the body, arms, and legs. The figure to the left has a bowl filled with Hopi wafer bread before him; the one at the right carries a roll of the same in his right hand.

The name Humis is supposed to have been derived from the pueblo Jemez in New Mexico and to be the same as the Zuñi Hemacikwi, a dance which is ordinarily celebrated in summer.

HOPLAVATC HOYA

Plate XXI

The Hopi Avate hoya accompanies the Humis kateina, and, as may be seen by consulting the pictures, differs widely from the Sio (Zuñi) Avate hoya. The mask is painted black, with white rings; the body, arms, and legs, are painted red, with white rings on the tody and arms, and with black rings on the legs. The mouth and eyes are represented by green rings. He wears cones made of corn husks in his ears and curved feathers on the head.

HUHUAN

Plate XXI

The pictures of Huhuan represent beings with a characteristic gart, who appear in Powamû, when they distribute gifts from one of the kivas.

They wear sheepskin caps and necklaces of mosaic ear pendants. They should not be confounded with the Barter kateinas, who trade dolls, etc., in certain festivals. Their symbolic markings are a checker band of white and colored squares covering the helmet.

11/11/

cPiate XXII

There are three pictures of Nüvak, the Snow katcina, two of which represent male personages and one a female. The latter is called the Cold-bringing woman, and is possibly mother of the former.

This personage b is regarded by all the Hopi as a Hano (Tanoan) katcina, and the dance in which he figures is said to have been derived from the far east.

⁽Lor picture of dol. see Internation ross Arony (c) I Canada proc. Penara S. p. 163 proting of doc, see same volume p. y. fig. 4.

Near the settlement of Hano people at Isba, Coyote spring, not far from the Government House, but on the right of the road from Keams Canyon, there is a large spring called Moñwiya, which is sacred to the Plumed Snake of Hano. In the March festival, effigies of this monster are carried to this spring, where certain ceremonies are performed similar to those which the Walpians observe at Tawapa.

A year ago (1899) this spring, which had become partially filled with sand, was dug out and walled, at which time an elaborate masked dance representing Nüvak katcina was performed near it. This intimate association between Palülükon (Plumed Snake) and Nüvak (Snow) appears on a mask of the latter, presently described and figured.

The picture of one form of Snow katcina, shown in the accompanying figure, has rectangular terraced designs on the back of the head and zigzag sticks representing lightning snakes on the upper edge. The figure wears a white blanket reversed. The picture shows the stitches of the embroidery on the lower margin.

A second figure of the Snow katcina, on which the predominant color is green instead of white, is readily distinguished from the former by figures of snakes' heads painted on each cheek. It has the same four lightning symbols on the head and two eagle tail feathers. This figure wears an ordinary dance kilt, embroidered with rain-cloud and falling-rain designs, and held in place by a girdle. It carries a flute in one hand.

YOHOZRO WÜQTI

Plate XXII

The Cold-bringing woman, who is connected with the Nüvak or Snow katcina, is claimed by the people of Hano as one of their supernaturals. She is depicted as wearing a white mask with a red spot on each cheek, a small beard, and a red tongue hanging from a mouth which has prominent teeth.

She has ear pendants, and a red feather is attached to the crown of her head. There is a fox skin about her neck, and she is clothed in a white blanket, tied with a knotted girdle.

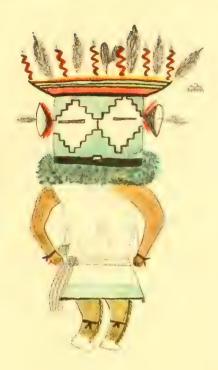
POWAMÉ

(Plates XIV and XXII)

On the morning of the last day of the Powamû festival there are dances in the kivas in which participate unmasked men called Powamû katcinas, a figure of one of whom is given in the accompanying plate.

⁽For all Apparent these sections, for American Folk Lore vol. v., 180)

 $J_{\rm eff}$ (M $_{\odot}$) and Imbes ival which is applied to Yokovio weight means grandmother possible the snow hole and and so grandmother





NUVAK



YOHOZRO WUQTI



POWAML







11 15 15 16 G



These men wear in their hair a number of artificial flowers, made of painted corn shucks. The bodies of these men are painted, but otherwise they wear no distinctive dress or paraphernalia.

WUNOKOTI

Plate XXIII)

This figure of Wukokoti (Big Head) has a black face with protruding snout, two lateral horns, and prominent globular eyes. The artist represents one of two beings who roam through the pueblos in the March festival, hooting wherever they go. It is one of many beings of the same name who appear in the February and March festivals. The personators carry bundles of sheep scapulæ, which in late years have been substituted for those of deer.

KOHONINO

(Plate XXIII)

This figure" represents a katcina derived from the Havasupal tor Kohonino) Indians engaged in animated conversation with a man of the same tribe.

The mask has a headband, on each side of which is a horn wrapped with red and black calico. The marks crossing the headband also represent variegated cloth.

Two eagle feathers arise from the head, and to the top of the feathers are attached red balls representing fruit of the prickly pear.

The chin is crossed by oblique bands, colored red and blue, and the mouth is triangular in shape. Two red spots, one on each cheek, complete the symbolism of the picture.

The accompanying figure representing a Havasupai Indian is unmasked, and shows several characteristic marks. He has a headband, from which rises a hoop, to which are attached two eagle feathers, with a fragment of red cloth in the rear. The coat and leggings, like Kohonino garments, are buckskin, and there is fringe on the latter.

TCOSBUCT AND SOYAN EP

(Plate XXIV)

The main figure is said to have been derived from a Yuman tribe, as the Walapai, who formerly wore turquoise (toosbuci) nose ornaments. The artist has represented Toosbuci and Soyan ep fencing with arrows.

The symbolic mark of the former is an hourglass design. The face is painted green, the eyes are of brown color with green border. The hair is tied Yuma fashion behind the head. The red ring in the middle of the face represents a turquoise.

 $^{^{\}prime}$ F a picture of the doli, see Internationales Archaya ar Ethnographic Bend vii $-z_{\rm color}$

Teosbuci has black bands painted on the left arm and right leg. He wears a black kilt under a buckskin shirt, and has a quiver with arrows. The bow is carried in one hand.

Soyan ep has a black mask with feathers on his head, lozenge-shaped eyes, and small goatee. Both legs and arms are striped with black bands. His shirt is made of buckskin.

NAKIATCOP

Plate XXIV

The figure of Nakiatcop has a crest of eagle feathers on the head, and in most respects resembles the Dawn kateina. The mask used in personating this being is said to belong to the Badger clan.

KOKOPELLI

Plate XXV

The Hopi call a certain dipterous insect kokopelli and apply the same name to a personation said to have been introduced by the Asa clan.

The head is painted black and has a white median facial line. The snout is long, pointed, and striped in spiral black and white. On each side of the head is a white circle with diametrical lines drawn in black, and there is a warrior feather on top.

The body is black, and girt by an embroidered sash. There are buckskin leggings, stained yellow and green. A hump is always found on the back in pictures or dolls of Kokopelli.

The author has been informed that in old times many of these beings appeared at the same time, but he has never seen the personation.

KOKOPELLI MANA

(Plate XXV)

The Kokopelli girl has a slender, protuberant snout painted with spiral lines. She carries in her hand two packets of food made of mush wrapped in corn husks.

LAPÜKTI"

Plate XXV)

The symbolic marks of Lapükti are three parallel marks on each check, hair of cedar bark, long telescopic eyes, and a protuberant snout. He carries a rattle in his right hand, a crook in the left, and wears shirt and pantaloons. The picture brings out all these characteristics.

Therps and old I see Internationales Archeve. It regraptice Band vit, pl. XI, Eg. 40.



TOOSBUCI AND SOYAN EP



NAKIATCOP











Palëlëkošti (Aškwanto Festival

MACHIOL.

Plate XXVI

These two figures represent masked men who sometimes appear in the March festival (Añkwañti) currying effigies of the Great Serpent, with which they appear to struggle, twisting them about their bodies and causing them to make various gyrations in a starting manner.

One of the arms represented in the picture is a false one, which is hung on the shoulder of the performer, the real arm being hidden in the body of the serpent effigy. The man holds the stick which is the backbone of the serpent with the hidden hand and with it imparts the wonderfully realistic movements to the serpent.

Each figure wears a buckskin blanket and a mask painted green, across which is a black zigzag band rimmed with white, which in form resembles the snake symbol on the kilt of the Snake priests. The helmet has two horns and a bunch of feathers on the top.

The backs of the two serpent effigies differ in color, one being black and the other brown, but the bellies of both are white. The triangular symbols on them represent bird tracks; the double parallel marks represent feathers.

Their heads have a fan-shaped crest of feathers, a median horn curving forward, and a necklace of feathered strings. The eyes are prominent, and the teeth and tongue are colored red.

Macibol is another name for Calako, the sun god, and the episode here figured represents the sky god wielding the lightning.

PALÜLÜKOÑ AND TATCUKTI

Plate \\\\1

There are many rites in the Añkwañti in which the effigies of Palülükoñ, the Great Snake, play an instructive rôle. This picture represents the struggle of a clown with one of these effigies, as personated in the March mystery drama.

The effigy is made to rise from a jar on the floor to the ceiling, and when it is thus extended a clown steps up to it and appears to struggle with it; he is finally overcome. There are modifications of this drama which call for special description," but none of these are represented in the collection of pictures.

FIGURINES OF CORN MAIDENS

(Plate XXVII)

On certain years there is introduced in the Hopi mystery drama, Añkwañti, an interesting marionette performance which is illustrated by this picture. The Honani or Badger clan of Sichumovi have two

⁽⁸⁸⁾ A Theatrice Performance of Warpi Proceedings Warfung of Acideary of Scriptor Variable Potential Potential Proceedings (98) (1994).

figurines representing the t'orn maidens, which were made by a man named Totci, who now lives at Zuñi. These figurines and a framework or upright with which they are used are shown in this picture, which represents the figures kneeling before a miniature grinding stone placed on the floor.

As the symbolism has been explained in a description of Calako mana, it need not be redescribed, but it may be well to note that the dotted bodies appearing on these figurines below the kilt represent the feathered garment which this maid and some other mythical personages are said to wear.

The designs on the framework symbolize rain clouds and falling rain. During the mystery play the two bird effigies are made to move back and forth on the framework by a man concealed behind the screen, who also imitates bird cries.

The two figurines are manipulated by means of strings and other mechanical appliances. Their arms are jointed, and as a song is sung the marionettes are made to imitate meal grinding, raising their hands at intervals from the meal stones to their faces.

TACAB AÑYA AND MANA

Plate XXVII

This picture represents a being called Navaho Añya katcina, and his sister, who grinds corn ceremonially in the kivas on the final night of the Añkwañti. The attitude of the girl is that assumed by her after the corn has been ground, when she and her sister dance and posture their bodies before a line of Añya katcina personators serving as a chorus.

The masks of the Navaho Añyas are similar to those of the Hopi, except that the former have terraced figures or rain-cloud symbols in each lower corner, and a red instead of a black beard. The male wears a red kilt, tied by a belt of silver disks, which are common Navaho ornaments.

The dress of the girl consists of a black velvet shirt and a red calico skirt, with a piece of calico over her shoulders. She wears a Navaho necklace.

Her coiffure is a cue tied behind the head, like that of the Navahos. The projecting lip, illustrating a habit of gesticulating with the lower jaw so common among Navahos, is common in Hopi pictures of these Indians.

OWANOZROZRO

(Plate XXVIII)

This being appears in the Añkwañti, going from kiva to kiva beating on the hatchways and calling down to the inmates. The

Labers cost and d in chiff houses and other old Arizona runs show that it is probable that cloth in which teathers were woven was worm by the ancient ancestors of the Hops.











COTO ORAIBL



picture represents him beating a stone with a yucca whip. The mask is colored white, and has a projecting mouth, goggle eyes, two horns, and a mass of hair. The part of stone beater is now taken by boys, and the two personators seen in 1900 stood at the kiva entrances striking the ladder and raised hatchway, calling down the kiva entrance as if angry. They were loose blankets and no ceremonial kilts.

COTO

Plate XXVIII

There are two pictures of Coto, the Star kateina, one representing the Walpi, the other the Oraibi variant; the masks of both are readily distinguished from all others by the arrangement of the star symbols.

The East mesa or Walpi Star kateina has three vertical stars attached to the top of the masks, a star painted on the right cheek, and a half-moon on the left. There are also star figures on the forearms and legs. Four feathers are represented on top of the mask and others hang from the elbows. There are yucca whips in the hands. The kilt has a radiating turkey tail feather covering, which has a unique form.

The whole face of the Oraibi Star katcina is covered by a single star. It has a string of feathers extending down the back and a collar of spruce twigs. The body is painted yellow and black and the arms and legs have longitudinal bands.

The garments are painted red, and in the left hand is carried a yucca whip, in the right a bell. Red color appears to characterize all the paraphernalia.

HOPAK AND MANA

Plate XXIX

One of the kateinas which appeared in the Añkwañti was called Hopak (hopoko, eastern), and evidently derives its name from the fact that it came from eastern pueblos. Hopak was accompanied by a girl being, evidently his sister (civaadta).

The distinguishing symbolism is the triangular mouth and the zigzag markings around the face, which is painted green. The hair of the girl is dressed in the same way as that of the Zuñis and the Pueblo women of the Rio Grande. Small rectangles in two colors are painted on each cheek. The girl was called sister of the Püükoñ katcina when he appeared in the Añkwañti.

KOKYAN WŰQTI

Plate XXIX

When the Püükoñ kateinas danced in the Añkwañti there accompanied the dancers a personation called So wüqti, Grandmother woman, and as the grandmother of Püükoñ is Kokyan wüqti (Spider woman). So wüqti is supposed to be another name for this being.

The mask is perfectly black, with yellow crescentic eyes and white hair. She wears a dark-blue blanket, over which is a white ceremonial blanket with rain-cloud and butterfly symbols. She carries a sprig of pine in each hand.

PÜÜKON KATCINA

Plate XXIX c

The picture of Püükoñ katcina^b has a black mask surmounted by a netted war bonnet, with two eagle tail feathers attached to the apex. There is a small conical extension on top of this bonnet, the usual distinguishing feature of the lesser war god.

The figure has a white blanket about the body which is painted black, and wears a white kilt with rain clouds embroidered on the margins. The hose are made of an open-worked netted cotton fabric. In the left hand there is a bow and arrow, and in the right is the ancient war implement, a stone tied by a buckskin to the extremity of a stick."

PÜÜKOÑ HOYA

Plate XXXx

The face of Püükoñ hoya bears the customary parallel vertical marks, and on the head is a war bonnet with apical extension and warrior feathers. He wears on his back a quiver of mountain-lion skin, and carries a bow and arrow in his left hand, the symbolic lightning framework, with feathers attached at the angles, in the right. The white marks on body, legs, and arms shown in the picture are characteristic. The reader's attention is called to the similarity of the symbols of this picture to those of Püükoñ katcina.

PALUÑA HOYA

Plate XXX

Paluña hoya, the twin brother of Püükoñ hoya, has a mask with a protuberant snout, but does not wear a war bonnet. He has, like

a H e.p. it was taken by N analogic Hopewhollius and zero and returned to Walpi for that furthers

purpose

7. Coperate of fine do see Tefeth Conview Architettal anographed Band variable Variable Convertings and properties of the see imprements catable seem on the effect of the Kalenta saging the Meinterface remains











TUCKUECT



his brother, two vertical marks on each cheek, which, however, are black instead of white, and the warrior feather on his head. He carries a whizzer in the right hand and a bow and arrows in his left, and wears a bandoleer across his left shoulder. His body and extremities are painted brown and black.

TCUKUBOT

Plate XXX

This is one of the numerous horned katcinas, distinguished by a black helmet, white goggle eyes, and two bands across the face. They roam about through the pueblos in certain great festivals.

TCANAL

Plate XXX

Teanaû is an instructive personage. The picture represents him as he appears in the Ankwañti.

The mask is flat and has eagle feathers and two sticks similar to those of the Wupamau mask radiating from the margin. The brown bodies between these radiating eagle feathers are also feathers, a bunch of which covers the back of the helmet."

The face is destitute of symbolic markings, but a stuffed image of a snake hangs from the mouth.

Teanaû carries a slat of wood and a meal bag resembling that of the Snake priests in his left hand, and in his right a crooked stick. Four of these beings appeared in the Añkwañti, and the personation is said to have been originally introduced into Tusayan by the Pakab clan.

$1LWL^{\prime}\Gamma JW$

(Plate XXXI)

This picture b represents a being the mask of which has a symbolism recalling that of the sun. The face is flat, and is divided into three regions by a horizontal and a vertical line. One of the lateral regions is yellow, the other is green. The chin is black and there is a long snout slightly curved downward, with an appended piece of leather, colored red, representing the tongue.

Around the rim of this face, more especially the upper part, is a plaited corn-husk border, in which are inserted at intervals three prominent eagle feathers and numerous smaller feathers. The latter are but portions of a mass which cover the whole back of the helmet.

When Wupamau appears in Powamû or Aŭkwañti, he is accom-

 $[\]sigma_{\rm c}$ as seen in the AC was then a correspond term, this time of the objects of Torapicture of the stables and that shades Archay Laribbeth $\sigma_{\rm corp}$ of the variety $V_{\rm c}$ of $V_{\rm c}$ of the variety $V_{\rm c}$

panied by a clown carrying a lasso, which in the picture is fastened around the body of the katcina.

There are masks of Wupamau in all three villages of the East mesa, and these are all worn in the Añkwañti ceremony.

MUCAIAS TAKA

Plate XXXD

The Buffalo youth, as represented in the picture, has a face painted black, with white crescents indicating eyes and mouth. Over his head is a blackened wig made of a sheepskin, which also hangs down his back, replacing the buffalo skin, which was always used when this animal was abundant. To each side of the head covering is attached a horn with appended eagle feathers. Across the forehead is an embroidered fabric like those used for katcina heel bands."

The kilt of the Buffalo youth is white, with red and black stripes along the edges; it is tied by a string to which shells are attached. A large cotton belt is now generally used for a girdle.

In his left hand the Buffalo youth carries a zigzag stick, representing lightning, to each end of which feathers are attached. In his right hand he has a rattle decorated with stars.^b

MUCATAS MANA

(Plate XXXI)

This picture represents the Buffalo maid, who appears in the Mucaiasti, or Buffalo dance, with the youth mentioned above. She is unmasked, but wears hanging down over her forehead before the eyes a fringe of black hair tied to a string about her forehead. On the crown of her head there is a bunch of parrot and eagle breast feathers. A wooden stick, to one end of which is attached a symbolic squash blossom and to the other two eagle tail feathers, is placed horizontally over the crown of the head. This squash blossom is made of yarn stretched over radiating spines. Two black parallel lines are painted on each cheek, and she wears a profusion of necklaces and three white cotton blankets. About her body, tied under her left arm, is a ceremonial dance kilt, the embroidered decorations representing rain clouds and falling rain.

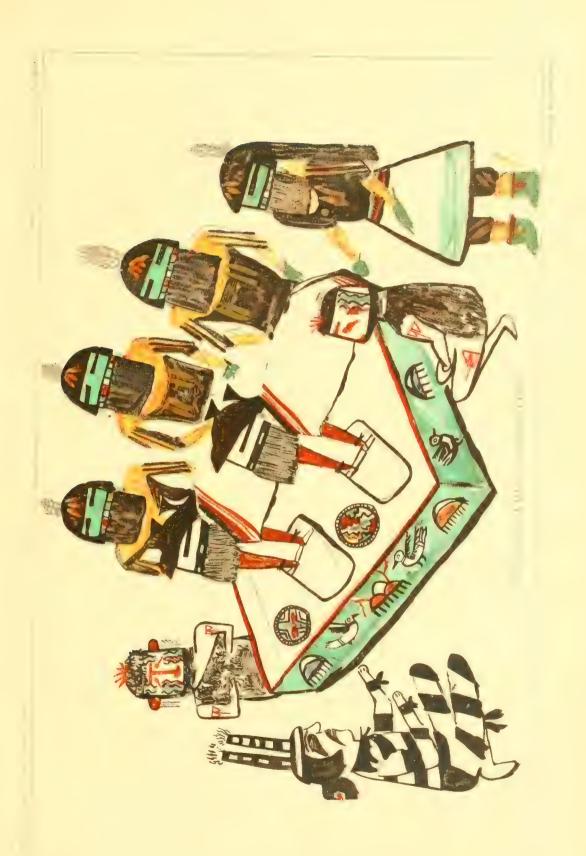
The two other blankets, one of which is tied over her right shoulder, the other about her loins, bear on the embroidered rim rain-cloud and butterfly decorations. She has white leggings, embroidered anklets, and white moccasins. The blanket is bound to

[&]quot;The old times these bands which in all of percupine qualls but these are now rare and are replaced to compare and ere, worsted or different colors

t χ very good doll of Mucaias taku, in defect the author u. Poor has puteness of white on the body, arms, and legs, and the kilt is tied by a miniature white girdle.









her loins by a great cotton belt, the ends of which are shown on the left side.

In each hand she carries a notched prayer-stick, called a sun labler, which is painted yellow on one side of the median line, green on the other."

On her back the Buffalo maid wears a sun symbol, which, divested of the peripheral eagle feathers, the artist has shown to the right of the picture. The tips of these feathers are shown on each side of the arms: the accompanying lines represent stained horsehair.

ANYA KATCINA MANAS GRINDING CORN

Plate XXXII

In several ceremonies, especially those in the kivas which dramatize the growth of corn, there is a ceremonial corn grinding, which also sometimes occurs in the public plazas, as is illustrated by this picture. The figures of the group are as follows:

- .. Two Maya katema manas
- 2 Two Helica katernas
- 3 Four Arva katelinas
- 4. One Paiakvainst

All these figures have symbolic masks which have elsewhere been described as characteristic.

It will be noticed that the two whorls of the girls' hair are different from those generally worn by Hopi maids. This particular form is said to represent a very ancient coiffure, which is made by winding the hair over an hourglass-shaped piece of wood, but this object is not removed, as are the curved sticks commonly used in making the whorls.

The sequence of events in this ceremonial corn grinding is as follows: The two Heheas first enter the kiva or plaza, bearing on their backs two metates or grinding stones done up in sheepskins, which they place side by side. Narrow boards, decorated with rain clouds and bird figures, are set up about them, and a plaque of meal, with a brush, is placed by their side. The Heheas, having arranged these objects, seat themselves on each side of the grinding stones in the attitude shown in the picture. The masked girls then enter and take their positions by the metates.

A line of thirty or more Añya kateinas, of which only four are shown in the picture, then file in and take their positions back of the maids; with them enters the Paiakyamû, or glutton, who seats himself facing the girls.

After an interlocution between the Heheas and the kiva chief, who sits by the fireplace facing them, the trend of their conversation being that the girls are clever meal grinders, the chorus begins a

song, accompanied by a dance, while the girls grind the meal and the Heheas clap their hands. After a short time the Heheas take some of the meal from the grinding stones and carry it to the kiva chief or to the clown, and put it in his mouth to show its excellence. They respond that it is good, and the Heheas resume their seats, shouting and clapping their hands as before.

After a little while the Heheas take more of the meal and thrust it into the mouths of the other spectators for them to taste, all the time carrying on a bantering conversation with the chief. After this proceeds for some time the girls rise, the metates are brushed, done up in the sheepskins, and laid at one side. The girls then stand in front of the line of Añya katcinas and posture their bodies, holding ears of corn in the hands, which they extend one after another in the attitudes shown in the picture of Alo mana.

The being called Añya katcina, while apparently very old among the Hopis, resembles the Zuñi Kokokci in both symbolism and general character, which suggests that both may have been derived from a common source. It is not improbable that this source in both instances was the pueblos of the Patki clans, the ruins of which are situated on the Little Colorado river.

It is interesting in this connection to note that the whorls of hair of the Añya manas more nearly resemble those of the Zuñi personations of girls than those of the Hopi, which, so far as it goes, tells in favor of a common derivation.

HORYASA

(Plate XXXIII)

The figure of Hokyaña katcina is accompanied by that of a drummer. He wears a bearded maskette colored green and has hair cut in terraces across the forehead and below the ears, but hanging down the back. This way of cutting the hair in terraces is symbolic of rain clouds.

There is a bunch of feathers on top of the head, and a string with attached feathers hangs down the back. The lower rim of the maskette has alternate blocks of red, green, white, and black colors, as in Añya katcina masks. One side of the body is painted red, the other blue.

The drummer is dressed like a Navaho, with calico or silk headband, velvet trousers, buckskin leggings with silver buttons, and belt of silver disks.

Hokyaña is said to be distinguished from Añya by his peculiar step in dancing.



HOKYANA









HORYANA MANA

Plate XXXIII

The maid or sister of the preceding, as figured by the Hopi artist, has her hair dressed in Zuñi fashion and carries an ear of corn in each hand.

CARWAHONAL

«Plate LXIII

The collection of kateina pictures would have been increased several fold were we to include in it many which are duplicates in all respects save color. It may be borne in mind that while almost all these beings have yellow, green, red, and white variants, as a rule only one color is drawn. This is true of the present picture representing the Green Bear; but we have also the yellow, red, and black bear with the same general symbolism.

The distinguishing symbolism of the Bear kateina are bear paws, one on each cheek, which are at times difficult to distinguish from those of the Badger. It has a prominent snout, and a visor on the helmet, to which lightning symbols and feathers are attached.

KOKLE

(Plate XXXIV)

The artist represents in this picture the symbolism of Kokle, and depicts an episode when this person bears a deer on his back.

The facial markings of the mask of Kokle represent a cornstalk medially placed, extending over the eyes.

Kokle is a very common design on the interior of modern bowls, where the head only is generally represented.

CITOTO

Plate XXXIV

The mask of Citoto is conical or half ovoid, with semicircular alternating parallel bands of red, yellow, green, and black on each side. The mouth has the form of a curved beak, at the base of which is attached a fringe of red horsehair. A cluster of variegated parrot feathers is attached to the back and apex of the mask. Citoto carries a rattle in his right, a pine tree in his left hand.

There are two Citoto helmets on the East mesa. One of these hangs in a back room of Anote's house (Sa clan, Hano), the other is in the special keeping of the Walpi Pakab clan, which also claims, in addition to Citoto, masks of Sabi (Teanaû), Tanik, and Türkwinû, male and female. The Tanik helmet closely resembles Wupamau, and Türkwinû (Mountaineer) is so called from the San Francisco Mountain people, which would indicate that it was derived from some of the people who once lived along the Little Colorado.

SUMAIKOH CEREMONY

SUMAINOLI AND YAYA

Plate XXXIV.

This picture represents a Sumaikoli led by a Yaya priest, as they appear in two festivals each year, one in the spring, the other in summer. New fire is kindled by frictional methods in the former and is carried by means of a cedar-bark torch to shrines of the fire god at the four cardinal points. In abbreviated presentations the masks are left in the kiva, where they are arranged in a row with that of Kawikoli, and the men who carry the fire are unmasked and not accompanied by a Yaya priest. The Sumaikoli are supposed to be blind, and eyes in the masks are mere pin holes, so that when they are worn a guide is necessary.

There are six masks of Sumaikoli and one of Kawikoli in Walpi and Hano which differ slightly in colors and symbolism, but the accompanying figure gives a fair idea of one of the Sumaikolis.

It will be noted that the figure wears the same embroidered sash on the head that is seen in the picture of Masanû, and that the appendages to the leggings are the same shell tinklers which are prescribed for sun gods.

KAWIKOLI

(Plate XXXV)

The picture of Kawikoli represents a being with a globular mask painted black, having two white marks on each cheek. A bundle of feathered strings is tied to each side, and the skin of a mountain lion surrounds the neck. The chin has red and green curved bands inclosing a white area. The figure is represented as carrying fire in a cedar-bark torch from one shrine to another, accompanied by a Yaya priest, who has a rattle in his right hand and an unknown object in the left. The kilt is tied behind and has draperies of colored yarn.

The mask of Kawikoli is displayed with those of Sumaikoli in the festivals of these personages. Kawikoli is also personated at Zuñi, from which pueblo the name was probably derived.

CIWIKOLI

(Plate XXXV)

The picture of Ciwikoli represents a being with mask painted brownish red, having two parallel white lines on each cheek. There are tadpole figures on the sides of the mask and a fan-shaped feather appendage to the top of the head.





Ciwikoli wears a kilt made of red-stained horsehair, and a bandoleer. He carries a whizzer or bull roarer in his right hand. A fox skin is tied about his neck.

Ciwikoli is a Zuñi personation. Words like Sumaikoli, Kawikoli, Ciwikoli, having the termination -koli, are foreign to the Hopi language, although common in eastern pueblo tongues.

NAVAHO KATCINAS

TACAB (NAACTADJI)

Plate XXXV

This Navaho god is incorporated in the East mesa ritual, and is known by the following characteristic symbolism:

The mask has a projecting visor, to the rim of which is attached a row of eagle feathers inserted vertically in a wad of straw, the edge of which shows above the visor. A conical structure made of sticks colored red, tipped with yarn, red horsehair, and eagle feathers arises from the top of the head.

One side of the face is colored green, the other red, the two sides being separated by a white median band, across which are parallel black lines. The eyes are represented by horizontal lands painted black. The pointed marks above and below the eye slits, with which they are parallel, represent gourd sprouts. A symbolic squash blossom is appended to each side of the helmet. This object is made of wood or a section of a gourd, and is crossed on the concave face by diametrical lines, at the point of intersection of which there is an eagle feather. The right side of the body and corresponding arm are colored yellow, the left red. A network of red lines covers the body, as is indicated in the picture.

The bandoleer and necklace are pine boughs, which are also carried in the hands. Two eagle feathers are tied to each armlet. The belt is composed of silver disks, and the kilt is colored red and white; the latter has green diagonals, and tassels on the lower corners. Sleigh bells are attached to a garter of yarn tied below the knee.

TACAB (TENEBIDJI)

(Plate XXXVI)

The artist has figured in this plate one of the most common Navaho katcinas personated by the Hopis. The eyes are black, horizontal bands, curved at the outer ends; the snout is long. On that side of the head which is turned to the observer there is a symbol of a half-formed squash surrounded by red horsehair, and to the opposite side of the head are attached two vertical eagle feathers. On the crown

21 ETH 03 --- 7

of the head are variegated parrot feathers. The red fringe on the forehead represents the hair.

TACAB (YEBITCAI)

(Plate XXXVI)

The name of this Navaho supernatural is translated Grandfather katcina, and the Hopis say that the Navaho name has a like meaning. The artist has depicted on the mask a stalk of corn on a white face. The eyes and mouth are surrounded by two half rectangles. A conventional ear of corn is painted on the left cheek. There is likewise a crest of eagle feathers on the head. Yebitcai wears a blue calico shirt, black velvet pantaloons, and Navaho leggings. Both the pantaloons and the leggings have a row of white disks along the outside which represent the well-known silver buttons, and he wears a belt of silver disks strung on a leather strap. A buckskin is represented over his right shoulder, and in his left hand he carries a bow and two arrows, and a skin pouch for sacred meal.

TACAB

(Plate XXXVI)

The artist has also represented another Navaho katcina with points of symbolism similar to that of Yebitcai. The face is painted white, with crescents under the eyes and mouth. There is a representation of a stalk of growing corn on the median line of the mask, and an ear of maize on each side.

The figure wears a red kilt and a black bandoleer, and carries yucca whips in his hands.

SOYOHIM KATCINAS

Under this name the Hopis include many masked personages which appear in dances called by the same name (called here also Abbreviated Katcina dances).

KAE

(Plate XXXVI)

Very few of the Hopis identified the picture of this katcina as Kae or Corn katcina, the name given to it by the artist. The validity of this identification is supported by the predominance of the maize symbol, which covers the whole back of the mask.

To the rear lower part of the head are attached feathers, two of which are vertically placed. The right side of the face is painted green, and on it are markings representing sprouting corn seeds. The visor has wooden slats, symbolic of lightning, tied to its rim.

On one side of the picture the artist has represented the ordinary triple rain-cloud symbol above a corn plant, and some of the Hopis said that the rain-cloud design should have been painted on all the pictures in the collection.



TACAS (TENERICAL



TAUAS





A'HOTE



AHO'TE



PATCOSK

HOTOTE



AHO'TE

(Plate XXXVII)

Two pictures, both called Ahote, from the cry uttered by the personator, differ widely from each other in symbolism. The name of one has the accent on the penult, that of the other on the antepenult.

Aho'te has a helmet painted yellow, with goggle eyes, a prominent snout, and face covered with red and black four-pointed stars. The figure has two bandoleers, a white kilt with pendent fox skin, and an embroidered sash. A large string of eagle feathers hangs down the back.

Λ' HOTE

(Plate XXXVII)

A'hote has a black helmet with great goggle eyes and a single four-pointed star on the right cheek, a new moon on the left. Unlike Aho'te, he has two horns, one on each side of the head, and a triangle on the forehead painted yellow, in which are black and red rings. On the head there is a small fanlike feather appendage.

TÜRTUMSI

(Plate LXII)

The picture of Türtumsi represents a goggle-eyed katcina with yellow mask, on which are parallel rows of black lines extending longitudinally. The figure has a black beard, to which are fastened two cotton strings. A row of eagle feathers is attached to the head and hangs down the back, as shown in the picture, and there is a rattle in the right hand, a bow and arrows in the left.

Several Hopis gave the name Komantci (Comanche) to this katcina. Possibly it was derived from this tribe, with which the ancient Hopis were familiar.

PATCOSK

(Plate XXXVII)

This characteristic being is readily distinguished by the cactus on the head and in the hand. He also carries a bow and arrows.

НОТОТО

(Plate XXXVII)

Hototo kateina has crescentic marks painted green and red on the face, goggle-eyes, and a short snout. In his right hand he carries an object on which appears the zigzag lightning symbol.

The Hopis say that Hototo is so named from the cry "Hototo, hototo!" which the personator utters.

KEME

(Plate XXXVIII)

The drawing of Keme katcina has slanting bands of yellow, green, and red across the middle of the face, which is painted green, with terraced figures in red and yellow in two diagonal corners. The top of the head, as represented, is flat, and to it are appended bunches of parrot and turkey feathers, two of which project on each side.

The dress and other paraphernalia of Keme katcina are in no respect distinctive.

SIWAP

(Plate XXXVIII)

Siwap katcina has a black helmet with a prominent globular snout, green eyes, and a triangular, green-colored figure on the forehead. The necklace is made of corn husks, a few of which are also tucked into the belt. The kilt is black, and there is an antelope horn in each hand.

HOTCAN1

(Plate XXXVIII)

The symbolic markings of this being are clearly brought out by the Hopi artist in his picture.

The face is painted green, crossed by a black band with red border. On the top of the head are radiating feathers and parrot plumes. Pine boughs are inserted in the armlets and belt, and there are branches of the same tree about the neck. The kilt is white, without decoration, and the sashes are embroidered.

From the linguistic similarity of the name Hotcani to Hotcauni of the Sia, mentioned by Mrs Stevenson, they are regarded as identical. The Hopi variant is probably derived from the Keresan.

TAWA

(Plate XXXVIII)

The Sun katcina has a disk-shaped mask, which is divided by a horizontal black band into two regions, the upper being subdivided into two smaller portions by a median vertical line. The left lateral upper division is red, the right yellow, the former being surrounded by a yellow and black border, the latter by a red and black. In the lower half of the face, which is green, appear lines representing eyes, and a double triangle of hourglass shape representing the mouth.

Around the border of the mask is represented a plaited corn husk, in which radiating eagle feathers are inserted. A string with attached red horsehair is tied around the rim or margin of the disk.







In his left hand Tawa carries the flute which is associated with him in certain Hopi solar myths."

It will be found that this type of sun symbolism is to be easily detected in various kateinas of different names which have been mentioned, and it is more than probable that many of these, possessing the same, or nearly the same, symbolic markings, are sun gods under different names. This multitude of sun gods is readily explained by the composite nature of the present Hopi people, for each clan formerly had its own sun god, which, when the clan joined Walpi, was added to the existing mythological system. The type of symbolism has persisted, thus revealing their identity.

KAU

(Plate XXXIX)

This kateina is readily recognized by the two horns and dependent crest of feathers on the head, the characteristic mouth, and short beard. The two figures here given differ from each other in their colors—one being green, the other yellow. Both have characteristic triangular symbols on the forehead.

MUZRIBI

(Plate XXXIX)

The picture of Muzribi, the Bean katcina, has on each side of the mouth, or snout, the sprouting seed of a bean. The face is bordered by yellow and red marginal lines which are continued into the curved markings, representing bean sprouts, on the cheeks.

There are four horizontally-placed feathers on the top of the head, and a bunch of smaller feathers at their attachment.

LEÑYA

(Plate XXXIX)

Leñya, the Flute katcina, as shown in the picture, has a green face with rectangular eyes, the left colored yellow bordered with black, the right blue with the same colored border. There are chevrons of black lines on the cheeks; the mouth is triangular in form.

Attached to the crown of the head there is an annulet made of corn husk painted green, in which are inserted artificial flowers and feathers.

Leñya wears on the back a tablet made of skin stretched over a rectangular frame, the edge of which is shown on each side of the

There are many published pictures of the Hopi symbolic sun disk. See Fifteenth Annual Report of the Bureau of American Ethnology, 1897, pl. cry; American Anthropologist, vol. v. 1897, pl. 11, figs. 36, 37, 40, pl. 19, fig. 112, Journal of American Folk-Lore, vol. vi, 1893, pl. 1; Proceedings Washington Academy of Science, vol. 11, 1900, pl. xxxii.

neck and body. The dentate markings on the visible edge represent a plaited corn husk border, and the appended red marks represent horsehair. The two objects extended horizontally on the upper corners are eagle feathers arising from a cluster of feathers at their attachment.

Leñya carries a flute in his left, a rattle in his right hand.

PAÑWI a

(Plate XL)

Pañwû, the Mountain Sheep katcina, is represented by two figures, one of which wears a kilt tied with great cotton girdle, shirt, and leggings, while the other is naked. The heads of these two figures are practically identical, both having two imitations of sheep horns, along which are drawn zigzag lines in green color, representing lightning. The mask has a protuberant visor, from which hang turkey tail feathers. The snout is prominent, and there are artificial squash blossoms on the sides of the head. The naked figure has the back and sides of the body and outside of the limbs painted blue or green, with the abdominal region white. Attention is called to the peculiar unknown bodies inserted into armlets and garters.

The other picture of this katcina has the same symbols on the mask, but the figure wears a buckskin shirt and fringed leggings. A white kilt with red and black borders is tied about the loins by a great cotton girdle, and a semicircular framework with attached feathers is carried on the back.

TIWENU

(Plate XL)

The picture representing Tiwenu has a tablet on the head, the upper rim of which has a terrace form representing rain clouds. On the sides of the face are pictures of symbolic corn ears of different colors, that on the left representing white corn, that on the right, green corn. The semicircle painted on the tablet represents a rainbow above a white field in which is a four-pointed star.

The eye slits are painted black, with a white margin. The lower part of the face is black, the chin white. There is a projecting snout, with teeth and red lips. The figure carries a pine branch in each hand.

KOROCTÛ

(Plate LXI)

This is a Keresan katcina, as its name b signifies. The picture represents a plain mask with a white or black arrowhead figure for

a For pacture of the doll, see Internationales Archiv fur Ethnographic, Band VII, pl. VII, fig. 14 b Akorosti. The words sung by Koroctú are Keresan, as is the case with those sung by several other kateinas of eastern origin.









mouth and two horizontal black marks with upturned ends for eyes. The face is green, with red, yellow, and black border; the ears have pendants of corn husks. The blanket is white, with embroidered border.

Each figure carries in one hand a skin pouch with sacred meal, and in the other a rattle or a number of deer scapulæ.

KWEWI^{* a}

(Plate XL)

The picture representing the Wolf katcina has a well-drawn wolf's head with projecting mouth, and a wolf's paw, painted black, on each cheek. To the tips of the ears are appended feathers, stained red, and there are eagle feathers on the side of the head.

The kilt is made of horsehair, stained red, hanging from a belt which supports the breechclout. The legs and forearms are spotted. Kwewû is generally personated with the Antelope and Deer katcinas running back and forth along the line of dancers, assuming the posture represented in the drawing.

 $TC\ddot{U}B^{h}$

(Plate XLI)

The picture of Tcüb, the Antelope katcina, represents a being with two antelope horns on top of the head, an hourglass design in black on the face, black spots on each cheek, and a bunch of feathers, from which arise two eagle tail feathers, on the back of the head. The mask has a long protuberant snout and an artificial squash blossom on each side.

The bodily decoration and dress are in no respect characteristic. In the hand there is a staff, to the top of which feathers are attached. The symbolism of Tcüb katcina is very close to that of Sowiñwû.

SOWIÑWŶ

(Plate XLI)

In the three pictures of Sowiñwû the artist has represented two Deer katcinas ascribed to the old pueblo Awatobi, and with them a deer hunter of that pueblo, the tradition of whom is still told at Walpi.

The Deer kateinas have green helmets with projecting visors, from which hang rows of turkey feathers. Deer horns are attached to the top of the head and two eagle tail feathers project from the back. There is an hourglass design in black on the middle of the face and a black dot on each cheek. A circle with radial lines, denoting the six cardinal points, is painted on each side of the mask.

a For picture of the doll see It fernation des Archiv um I thno cr. ph. c. Band vr., p. (v_1, u_2, z_1) b For picture of the doll, see same volume, pl. vri, fig. 13.

The hunter has the chevron symbolic of the eagle over the nose and wears a kilt of red horsehair. He wears a bandoleer and a netted shirt. In his right hand he carries a rattle, in his left a bow and arrows.

The author has obtained the following legend regarding the deer hunter: An Awatobi maid gave birth to a child, which she hid in a cleft in the mesa side. Isauû (Coyote) found this babe and carried it in her mouth to Tcübio wüqti, the Antelope woman, who lived in Awatobi. Tcübiq wüqti had milk and brought up the child, who became a celebrated hunter of antelopes.

The Sowiñwû katcina has not been personated of late years by the Walpi men, but there is good authority for the statement that it has been represented within a few years by the Mishongnovi people. At the period of the destruction of Awatobi many of the clans went to the Middle mesa and one or two of the Awatobi cults are still more vigorous there than elsewhere.

CIPOMELLI

(Plate XLI)

The figure represents an ancient katcina peculiar to the pueblo Hano, but now rarely personated.

TUMAE

(Plate XLII)

The picture of this katcina has a face divided into a yellow and green section by a vertical black line. The lower part of the face is separated from both by a horizontal black line, and is colored red. In the middle of this red zone there is a rectangular chin painted white, the pigment which gives the name to the figure. Both Hopis and Tewas call this katcina Tumae (white earth), referring to the white pigment on the chin.

MATIA

(Plate XLII)

This figure has a human hand painted on the face, on which account it is called Matia, or Hand kateina. Another designation, Talakin, refers to the girl who follows, stirring the contents of a cooking pot which Matia carries on his back. He is said to appear in the foot races, but the author has never seen him personated at Walpi.

A being with the figure of a hand on the face occurs also in Zuñi dances.









POKOI



TURKMIND





PIOKOT

Plate XLIII

The pictures of this katcina have a circle of various colors on the forehead and red club-shaped bodies on the cheeks. The figures wear embroidered sashes on their shoulders—an unusual position for these objects—and tight-fitting black kilts, tied above with green belts. Evidently the distinguishing symbols of Piokot are the diagonal club-shaped marks on the cheeks, for two other pictures of Piokot, by a different artist, have neither the variegated circle on the forehead nor the embroidered scarf about the neck.

TÜRKWINÜ

(Plate XLIII)

This figure has an undecorated mask with a row of parallel marks, symbolic of falling rain, on the upper edge, where there are likewise three semicircular figures representing rain clouds. A row of turkey feathers is drawn before the face. The hair and beard are represented by pine boughs. It carries a ceremonial water gourd in each hand and wears a simple white kilt with green border, decorated with red-colored rain-cloud symbols.

The name (türkwi) indicates that this katcina was derived from some mountain pueblo. The Tewas give the same name (Pompin) to it that they give to the San Francisco mountains. One of the best traditionists has said that this katcina was derived from people who once lived in the foothills of these mountains.

TÜRKWINÎ MANA

(Plate XLIII)

The maid or sister of Türkwinû has a headdress in the form of a terraced tablet, upon which semicircular rain-cloud symbols are painted. She likewise has pine boughs representing hair.

Her face is divided by a median band, with parallel horizontal black lines, into two parts, the left side being painted brown and the right painted white. There are semicircular lines about the mouth. She wears a white blanket bound by a great cotton belt, has turkey feathers tied to the blanket, and carries a cake in her hand.

тоно

(Plate LXIII)

Toho, the Puma, wears a mask of green color, with a projecting snout armed with teeth. Eagle feathers are attached to a string hanging down the back, and there are parrot feathers in the hair.

The body has yellow parallel bars on breast, arms, and legs. The kilt is of horsehair stained red, and in each hand is a whip made of yucca wands.

KUTCA

(Plate XLIV)

Kutca, White katcina, has a white mask with two parallel vertical black marks on each cheek and a mouth of triangular shape.

There is a horn tipped with an eagle feather attached to the left side of his head; its proximal and distal extremities are connected by a string, to which is tied red horsehair. A sunflower symbol is depicted on his forehead, and there are eagle and parrot feathers on top of his head. He carries a bow in the left hand and a bundle of sheep scapulæ in the right, and wears over a spotted (calico) shirt a white cotton blanket decorated with butterfly and rain-cloud symbols. On his back is a mountain-lion's skin.

KUTCA MANA

(Plate XLIV)

The sister (mana)^a of the preceding has, like her brother, a white mask with two parallel black marks on each cheek. The hourglass bodies on each side of the head represent whorls of hair, but are made of corn husks.

ÜRCICIMÜ

(Plate XLIV)

This figure has a green mask, with projecting snout, arising from a fringe of sheepskin stained red. The eyes are protuberant and colored yellow. There are colored feathers on the crown of the head and two eagle feathers at the back. The paw of an animal is depicted on each cheek. The figure is clothed in a rabbit-skin rug, girt with a belt, has naked feet, and wears a pair of red horsehair anklets. The wands in the hands are of cactus, and to their ends roasted ears of corn are tied.

ТЕНОНО

(Plate XLIV)

The left cheek of Yehoho is colored yellow, the right red; they are separated by a black band. The eyes are curved at the corners, and on the head there are two horns. The necklace is made of pine boughs.

This katcina wears a rabbit-skin rug and an embroidered belt, and across the body there are two bandoleers formed of ears of roasted corn tied in strings. He holds an ear of the same in each hand.

The garment worn by Yehoho is called tokotcpatcuba, and the corn on the bandoleers is called takpabu.







SIO MANA AND THREE KOYIMSI



Zuñi Katcinas

SIO

(Plate XLV)

The Zuñi katcina has designs on the face which recall the solar symbols. The upper part is divided by a vertical line into two regions, one red and the other green (blue in the picture), the right-hand side being bordered by yellow and green, the left-hand side by red and spotted bands. The remaining or lower part of the face is colored green; the left eye is painted yellow. There is a long, slim, yellow, protuberant snout. A symbolic squash is appended to the right side of the helmet, and two vertical eagle feathers are tied to the left side. There are likewise indications of a fan-like crest of eagle feathers on the top of the helmet and a cluster of highly colored feathers at the point of attachment of the two vertical eagle feathers.

SIO MANA AND THREE KOYIMSI

Plate XLV

In this picture the Zuñi maid and three mudheads are represented as they appear in an East mesa ceremony.

The maid wears a maskette like that of Añya mana, and holds aloft in one hand a badge of office, which among the Zuñis is beautifully formed of parrot feathers. In her other hand she carries a clay basket or sacred meal receptacle. Her headdress is Zuñi rather than Hopi.

The figures of the Koyimsi are characteristic, each wearing a helmet with cloth knobs full of seeds. Two of these beings, who wear small fawn skin bandoleers, hold aloft rattles, and one has a drum, which he is represented as beating with the characteristic Zuñi drumstick.

CITULILU

(Plate XLVI)

The significance of the Zuñi name Citulilü^b is shown at once by the rattlesnake on the forehead.

The two pictures of Citulilü differ only in the color of the mask and of the snake on it. One has a yellow, the other a black face; the snake on the former is green, that on the latter is brown.

The fan-shaped crest over the helmet is made of turkey tail feathers and the red mass represents painted wool. The snout is long and protuberant, with a red tongue made of leather.

[#]For description of diffee called by this name, see to an institution in 1 thin degree of America only, vol. 11, 1892

beetola, a Zañ, word for fattashake.

The costuming of Cituliü is similar to that of the Hopi Snake priests, although the body, save the forearms and legs, is not painted red. but black. He wears an armlet to which are fastened strips of buckskin, dyed red. The bandoleer is also stained red. The kilt, like that of Snake priests, is painted red, and upon it is drawn a zigzag design representing the Great Plumed Snake, with alternating white bars and angular designs. The green bands above and below represent rainbows. The sash is of buckskin, stained red. The heel bands have the same color and are made of horsehair. Cituliü carries a yucca whip in each hand.

There is said to be also a red, white, and green Citulilü katcina.

TEÜK

Plate XLVI1

The picture of this katcina was identified by most of the Hopis as that of a Sio or Zuñi katcina. The symbolism of the mask is similar to that of Tacab katcina, with which it is sometimes confounded.

PAKWABI

(Plate XLVI)

The picture of Pakwabi represents a warrior. He wears a war bonnet made of buckskin, with perforations and an apex tipped with a feather. Four archaic rain-cloud symbols are painted around the lower rim.

The face is black, the eyes are white, the snout is long and projecting, the hair is done up in a queue down the back. The blue covering of the body is of calico, over which is thrown a buckskin. A bandoleer is worn over the left shoulder and the kilt has Navaho silver disks.

The pantaloons and leggings are likewise Navaho, the former velvet, with rows of silver buttons. In his right hand Pakwabi carries a whizzer, ornamented with a zigzag lightning symbol, and in his left are a bow and arrows.

The name is evidently from some place or pueblo from which the personage was derived. If so, the name of that pueblo may have been derived from pakwa (frog), obi (place).

KWACUS ALEK TAKA AND ALO MANA

Plate XLVII)

The picture of Kwacus Alek taka has a green mask with red back and two eagle tail feathers resembling horns, one on each side.

Alo mana, the sister of Alek taka, has a white maskette with artificial wig and feathers dependent from the lower rim. She is represented in the characteristic attitude assumed in her dance.



CITULILU



TEUK



PAKWABI





KWACUS ALEK TAKA



OLD MASK .KATCINA CLAN



OLD MASK (TOUA CLAN)



Both these beings are said to be of Zuñi origin and the latter was formerly personated by a man from Hano. The characteristic attitude of Alo mana is also taken by the girls after the ceremonial corn grinding elsewhere described.

Ancient Clay Masks

In the back rooms and dark corners of most of the important clans of the pueblos of the East mesa masks will be found hanging to the roof beams, the use of which has almost wholly been abandoned. The distinctive names of these masks are difficult to obtain, and they are generally known by such designations as Wüwükoti, ancient masks or heads. The chiefs of the clans ordinarily claim them as their particular property, and other men of the pueblo who are familiar with their existence usually call them by the names of the chiefs.

Some of these old masks are brought forth from time to time, renovated, and put to use; others are never worn, but are carefully preserved with reverence befitting their antiquity, for the majority are reputed to be very ancient.

It is probable that some of these masks, dingy with age and rarely or never repainted, have come into the possession of the present owners at the death of the last members of kindred clans. Others have been passed down directly from chief to chief, still remaining in keeping of the clan which brought them into the country, and may be regarded as among the more ancient of Hopi masks. Unfortunately the knowledge of their characteristic symbols has in some instances been lost.

There are also individual masks which have not the special sanctity that pertains to the above. These were introduced from other pueblos by visitors or by those who had observed them elsewhere in their trading or other trips. These are not regularly used each year, but may be brought out on special occasions for variety or other reasons. They are associated with the man who introduced them, and often bear his name.

There is a general similarity in these old clan helmets, both in form and in symbolism, which would seem to refer them to a group by themselves. Among the common features may be mentioned the two horns, the radiating eagle feathers, red horsehair, and the markings on the face. Thus the clan mask of Kotka (Bear chief) is almost identical with that of Wiki (Snake chief), and both resemble that of Naka (Katcina chief). Evidently they are not totemic of the clan, or at least their symbols are not characteristic of the clan, but their similarity implies that they are symbolic of some common personations for which they were once used.

Of all the masks now employed in personations the author regards the old clan masks as nearest in symbolic designs to those of Calako, and it is possible that they were used in representing the same beings for which Calako masks are still employed. The author believes that the Calako giants are personations of sun gods and that the ancient clan masks of the Hopi are survivals of those once used in sun personations by extinct or nearly extinct clans. The former use of these masks in sun worship and their antiquity give them a particular sanctity; the chiefs rarely use them, but preserve them with great reverence.

Objection might be made to this identification, for these clan masks have two horns, which are absent in Hopi sun masks, and the facial markings are different. The author theoretically connects the horns with those of the bison, and believes that the clans which once had these forms of sun masks derived them from those tribes which practiced a Buffalo sun ceremony.

OLD MASK (KATCINA CLAN)

Plate XLVII

This ancient mask is called Naka's katcina from the name of the chief in whose keeping it now is, and probably belonged to an old Katcina clan. The picture represents a disk-formed head, painted green, with goggle eyes. The upper half of the head is surrounded by a plaited corn-husk border, with inserted eagle feathers forming a crest, in which are red lines, indicating horsehair. On each side of the head are represented horns, decorated with zigzag marks, which are repeated on the forehead.

The mask which is here figured is not now used, but hangs in a back room of the house of the Katcina clan. It is said to have been brought from Kicyuba, the ancient pueblo of this clan. Probably the clan of which it was the sun mask is now extinct, and the mask remains in the keeping of the chief of the clan nearest related to that which once owned it. The sun mask of the Katcina clan, called Ahül or Old Man Sun, is elsewhere described.

OLD MASK (TCÜA CLAN)

Plate XLVII

The ancient mask of the Tcüa or Snake clan, called Wiki's katcina, in whose keeping as clan chief it is, has a rounded top, with bearded face surrounded by a plaited corn-husk border in which are inserted radiating eagle feathers and red horsehair.

A horn is appended to each side of the head, and between the eyes on the forehead appears an arrow symbol. The body is painted red and the kilt is horsehair of the same color.



OLD MASK (HONAU CLAN)



POHAHA (TE CLAN)



HOPINYU ISAUU CLAN)



SAMO WILOTAKA



OLD MASK (HONAU CLAN)

(Plate XLVIII)

The ancient mask of the Honau or Bear clan is called Kotka's katcina, and is in the keeping of this chief. The Bear people were the first to arrive at Walpi, and their last village before they came there was situated at Türkinobi, on the mesa above Sikyatki, where the ruins of their old home are still pointed out. Kotka belongs to the Spider (Kokyan) clan of the Honau phratry, and is not only chief but also the sole remaining male member of this ancient Hopi family.

The similarity of the mask to other old helmets is striking. The edge of the face is surrounded by plaited corn husks in which are inserted eagle tail feathers forming the crest. The red marks represent red horsehair. The two horns are commonly found with Wüwükoti masks, and the beard is not an uncommon feature. The red object protruding from the mouth represents a tongue.

POHAHA (TE CLAN)

(Plate XLVIII

This picture represents a katcina called Pohaha by the Tewas, Nalucala by the Hopis, the mask of which is owned by Wehe, a member of the Te clan. The propriety of the name Nalucala (four horns) appears from the picture. The face is divided as in other sun masks, and there is a hideous mouth and beard. In the right hand the figure carries a whizzer or bull-roarer, and in the left a bow and arrows. It wears a bandoleer on the shoulder, over which is thrown a buckskin.

The leggings remind one of those worn by the eastern or Plains Indians, with whom the Tewas were formerly connected. This is undoubtedly one of the kateinas which the Tewa colonists brought to the East mesa in early times.

HOPIÑYÎ (ISAUÎ CLAN)

Plate XLVIII

This picture represents an ancient personage of the Isauû (Coyote) clan, and is commonly known as Lesu's katcina, from the fact that the mask used in personating it is in the keeping of this man, who is the clan chief.

The face is divided by a median vertical line into two fields, one colored white, the other green. The lower part of the face, separated from the upper by a horizontal line, is colored red, and there is a long, pointed snout. Both sides of the face are covered with small crosses or stars.

A row of eagle feathers is continued from the head down the back, with red lines shown among the feathers, indicating horsehair. There are highly colored parrot feathers on the top of the head.

Accompanying the figure of Hopiñyû, the artist has drawn a picture of Samo wüqtaka (Old Man Cactus), who carries a cactus fruit in one hand and a basket of the same on his back.

Hopiñyû is sometimes called a Sikyatki katcina, as the clan by which the helmet is now owned formerly lived in a pueblo near Sikyatki, called Kükütcomo, which is now a ruin. The author has seen a fragment of pottery from Sikyatki, on which is drawn a face identical in symbolism with that which is here depicted as characteristic of Hopiñyû."

KE TOWA BISENA

Plate LXII

This ancient mask belongs to the Bear family of Hano, and has a general similarity to Kotka's b mask, or that of the Honau (Bear) family of Walpi.

There are the same radiating eagle feathers about the head, the lozenge-shaped eyes, mouth, and long beard, but no horns are represented in the picture. In place of the latter we have, on the right-hand side, a symbolic squash blossom, and on the left, feathers.

The katcina, as represented, has a fox skin about the neck and a bear skin over the shoulders. He carries a ceremonial water gourd in the right hand, a small pine tree in the left. The artist has also represented two bear paws on the feet.

Masks Introduced by Individuals

SIO (SOYOWA)

Plate XLV

A Hopi named Wikyatiwa introduced a few years ago into Walpi from Zuñi a katcina to which the name Soyowa has been given. The picture of this being shows a mask with two upright tablets, one on each side, terraced to symbolize rain clouds. On the front of the lower part of these tablets there are symbolic sunflower symbols, and the visor of the mask has the form of a crest of eagle feathers. Two figures painted on the forehead are rain-cloud symbols. The face is green, with three oblique lines, colored yellow, red, and blue, on each cheek. The introduction of this katcina by a man still living at Walpi is an instructive example of the way in which additions have been made to the Hopi pantheon in modern times.

^{*} Tready to be 20 of this word is doubtful but there can be detected in it. liketies to the word hopoko (eastern), referring, no doubt, to its origin from eastern pueblos, from which the Sikyatki class are reputed to have come.

b Kotka really belongs to the Spider clan, which all regard as one of the Bear group.

c Wikyatiwa is a member of the Walpi Snake clan.





HELIOTYPE CO., BOSTON.



TWENTY-FRST ANNUAL REPORT PL. LI



HEMICO

(Plate L)

The picture represents an Indian pursued by the dreaded kateina called Hemico." The bundle of paper-bread and a few cars of roasted corn which hang above them are prizes.

Hemico has in his hand a pair of sheep shears, with which, if he overtakes his opponent in the race, he cuts off his hair. In his right hand he carries a yucca whip, with which he also flogs his opponent. Other characteristic symbols of this being are parallel bands of color across the forehead, and ring figures of various colors dependent from a yellow band around the top.

Hemico is said to have been derived from Sikyatki, and it is recounted in legends still preserved that he cut a Walpi girl's throat with a stone knife, the deed which ultimately led to an attack on Sikyatki by the Walpians and the destruction of that pueblo.

TCUKAPELLI

(Plate LI)

These two beings, one of whom wears a peculiar mask, represent episodes sometimes introduced during katcina dances as a byplay to amuse spectators. In this instance one of the Tcukapellis^b has under his left arm a bag full of clay balls, one of which he holds in his right hand in the attitude of throwing it at his companion. The other has four tufts of hair fastened to the top of his head. The bodies are naked, save for a breechclout, and are smeared with mud.

PALABIKUÑA

(Plate LI)

This katcina appears in the Wawac, as is indicated by the rolls of paper-bread hanging above the figure. He wears a red kilt, which gives him his name, and carries yucca wands in his hands with which he flogs the naked runners in the races if he overtakes them. The objects on the sides of the head are frameworks of sticks.

KONA

(Plate LI)

Kona, the Chipmunk katcina, likewise appears in the Wawac, as the prizes of yellow and red paper-bread hanging above the figure

aThe word neutron's applied to the queue at which the Heps men, to their must behind their heads

⁶Mud ball tenkas (mower

[&]quot;Pala ted pitkone kilt

indicate and the yucca whips in his hands imply. The mask represents the head of the chipmunk, and the body is painted in parallel stripes to make the resemblance even more realistic.

MACMAHOLA

(Plate LI)

This being sometimes takes part in the foot races. The picture shows a globular mask, two sausage-like appendages on the top of the head, and an old planting stick in one hand.

TCILIKOMATO

Plate LI

This picture represents a hunting katcina, with rabbit sticks (putckohu) in both hands. There are two vertical black marks on each cheek and two horns on the head. Teilikomato is personated in foot races.

WIKTCINA

(Plate LII)

This being assists the clowns, and amuses the spectators by throwing mud during the dances and festivals.

PIPTUKA '

Plate LII)

Piptuka appears in public dances and is a participant in the antics of the mudheads, or clowns. He carries a hoe over his shoulder and a planting stick in his left hand, indicating his connection with planting.

PATUÑ

(Plate LII)

Patuñ, the Squash kateina, is represented as a man with body painted green with black stripes, bearing squash blossoms in his hands. The mask is of the same green color, with black stripes, and is made of a large gourd bearing an imitation of a squash flower on the larger end.

TATACMÛ

(Plate LIII)

These two figures are playing a game which is sometimes introduced in katcina dances. This game consists mainly in striking a buckskin ball with a stick. Each person holds the end of a string attached to this ball, which flies back and forth as struck by the players.





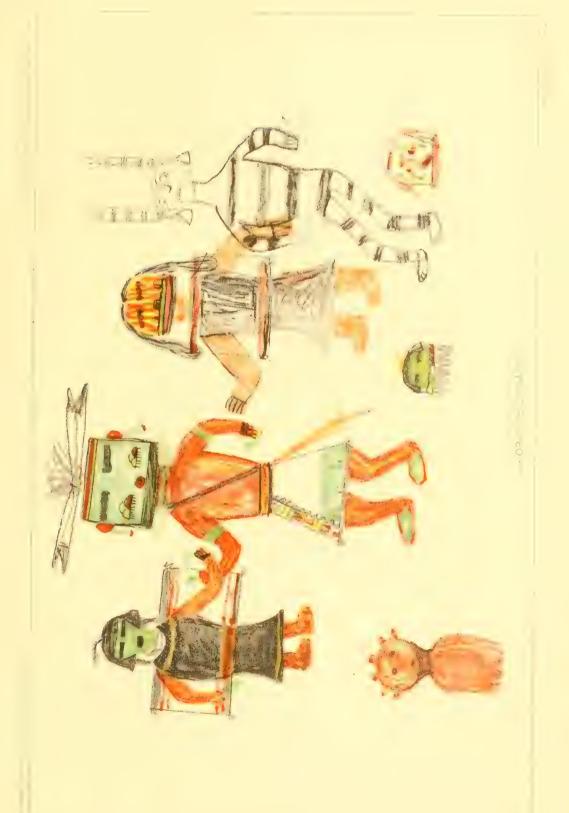


TATACMU



- A5K







They wear masks which have nose, eyebrows, and mouth represented in relief. The eyes have black radiating lines, and there is a black zone on the lower edge of the mask. The hair is a fragment of sheepskin painted black, and there are several feathers on the head. Each player has eagle tail feathers tied to his shoulders.

PASKI

cPlate LIII

These pictures of Paski represent a planting kateina. An examination of the masks shows one with red and green parallel lines on the cheeks, the other with a broad red band. One has the hair done up in a queue behind; the other has it hanging down the back. Both wear black belts on their loins and have white kilts thrown over the shoulders in a peculiar way. They are represented as using modern hoes.'

NAKOPAN PERSONAGES

(Plate LIV

A short distance from the ruin of Sikyatki there is a cave in the side of the mesa concerning which there is a well-known tradition preserved to our time. It seems that when Sikyatki was in its prime two children left their home and lived in this cave hidden from their mother. Their hiding place, at first unknown to their parent, was afterward discovered, and their mother daily brought them food and laid it on the rocks above the cave. The children used to go to this place to obtain the food, and a pictograph still visible there marks the place where they sat.

The author was anxious to get a picture of the Nakopan hoya, or the Nakopan children, as they are called, and this plate drawn by a Hopi named Winuta is the result. The following personages are depicted in the picture:

a, Telavai or Dawn katcina; b, Hahai wüqti; c, Mana, maid; d, Paiakyamû; e, Hehea katcina; f, Añya katcina; g, Tatcükti.

On account of the illicit love of Hahai wüqti and Paiakyamû, who are represented arm in arm, Telavai, her husband, sought the maid, whose arms he grasps. Hehea, Añya, and possibly Tatcukti, the children, fled from Sikyatki and lived in a neighboring cave.

This picture, so far as the evidence goes, supports the belief that the Sikyatki people were familiar with the kateina cult; and it is instructive to notice that it portrays some of the most ancient kateinas of the Hopis.

Beings not called Katcinas

LAKONE MANA

(Plate LV)

The two maids represented in this picture appear in the basket dance called the Lalakoñti. The bands on their heads support raincloud symbols, and to these bands are attached horns and squash-blossom symbols. The objects rising vertically from the back of the heads and the clusters in the same place represent eagle tail feathers.

The faces of the girls are painted yellow, with black bands across the temples and from each corner of the mouth to the ears. In their hands they carry half corncobs with two appended eagle feathers, which objects are thrown into figures of rain clouds made of meal on the ground by their male companion, called Lakone taka.

The dress of Lakone mana, especially the appendages to the headband, differs somewhat in the different Hopi pueblos, as may be seen by consulting a description of the basket dances. a

MAMZRAU MANA

(Plate LV)

These pictures represent the two girls who appear in the Maraupaki or Mamzrauti, an October festival, in which the women carry in their hands wooden tablets bearing figures of corn and rain clouds, and other designs.

The thighs of the personators are painted with black rectangles, and on the heads there are wooden frameworks with apical eagle feathers and red horsehair. They wear kilts reaching nearly to the knees, the only instance to the author's knowledge of the use of this garment by girls in ceremonial dances. Their hair is tied down the back.

PALAHIKO MANA

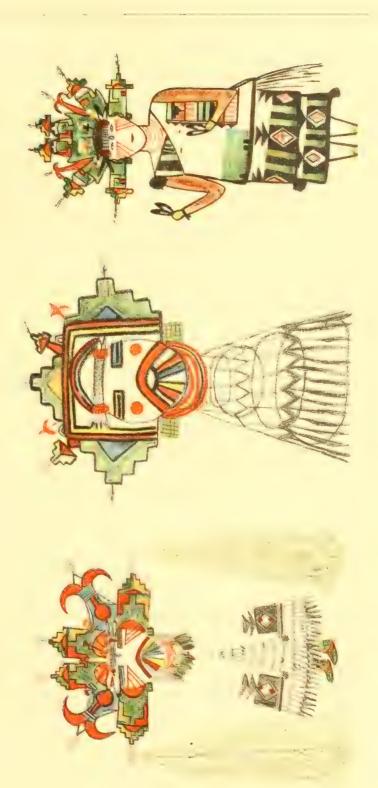
(Plate LVI)

This figure represents Palahiko mana as she appears in the Mamzrauti ceremony. The head tablet is tied by a string under the chin, and to this tablet is attached a band which passes over the forehead, as shown in the picture. The tablet is made of flat boards, and consists of six parts, two vertical, two lateral, and two diagonal, each representing rain-cloud symbols tipped by eagle feathers.

The red objects, one on each side between the lateral and vertical components of the tablet, are symbolic squash blossoms, or the whorls in which Hopi maidens dress their hair. The cup-shaped, pedunculated









objects in the hair represent corn flowers. The band across the fore-head marked with bars represents an ear of corn, and the red bodies attached to each end are fragments of sheepskin, symbols of corn tassels. Two eagle tail feathers also are attached to each end of the symbolic corn ear. The median object, colored green, hanging between the eyes, represents a fragment of Haliotis shell.

Red chevrons are painted on the face. The square, green pendants, one on each side of the head, represent turquoise ear pendants, which

are highly prized by the Hopi maidens.

Palahiko mana" wears three blankets—a kilt, thrown across the right shoulder and hanging under the left arm, with rain-cloud and falling-rain designs embroidered on it, and two wedding blankets, with triangular rain-cloud and butterfly symbols, tied about the body. The ends of the great white girdle are shown under the upper of these blankets on the left side. The necklace is of coral beads, and strings of turquoise pendants are shown about the neck. The figure carries a feathered stick in each hand.

HOPI CALAKO MANA

Plate LVI)

On one of the two pictures of this being is seen a mask with a prominent tablet almost identical with that of the preceding. The tablet represents terraced rain clouds, of which there are two vertical and two horizontal, one of each on each side. The object with bifid tips on each side of the tablet represents the squash blossom, symbolic of maidens' hair dress.

Across the forehead is a symbol of an ear of corn, with two feathers attached to each end. The ring hanging over the forehead represents a fragment of Haliotis shell. There are imitation flowers made of wood represented in the hair. The left eye is yellow, the right blue. The chevrons on the cheek are similar to those found on the face of Palabiko mana.

The artist has represented a garment of feathers, over which is thrown a white ceremonial blanket with embroidered border. The two adjacent trees are pines.

BULI MANA

(Plate LVII

Buli mana, the Butterfly maid, appears in a dance which was introduced from the Rio Grande pueblos, where it is called the "Tablita," from the tablets worn by the women on their heads. This dance is

g For picture of dol, see Internationales Archiv für Ethnographie, Band vii, pl. (x, x, tg. '8, 3) Fifteenth Annual Report of the Bureau of American Ethnology, 1897, pl. (vii. cix, tg. '9) b These beings Palahiko mana and Calako mana, probably represent the same conception

occasionally performed at the East mesa, but is unaccompanied by secret rites.

Each figure bears on the head a board tablet, the edge of which is cut into terraces representing rain clouds. Figures of sunflowers or the sun, or other symbols are painted on these tablets.

Although the personator of this maid is without a mask, her cheeks are painted with red spots. The blue or the yellow garment, as the case may be, is made of calico, under which is a woman's blanket, bound to the waist by a red belt.

The small figure between the two girls represents the standard bearer, who precedes a procession composed of men and women alternating with each other, the latter being dressed as in the pictures. The standard bearer carries a long pole, to the top of which is attached a gourd, painted black, with red-stained horsehair and parrot and other feathers attached. In the few representations of the Butterfly dance which have been given in late years, this standard bearer has carried a banneret on which is painted a picture of a Hopi girl.

COTOKINUÑWŰ

Plate LVIII)

This picture represents Cotokinuñwû, the Heart-of-the-sky god, who is readily recognized by the single curved horn on the head and the rain-cloud symbols on the face and base of the horn.

In his left hand he carries the framework of sticks which symbolizes the lightning. This framework has attached to each angle an eagle feather, which the painter has indicated in black lines.

In the right hand he carries the whizzer or bull-roarer, a slat to which a string is attached, with lightning represented by a zigzag band in red. Two bandoleers are represented. The legs and forearms are painted black.^a

KAISALE

Plate LVIII)

This picture was identified by all as Kaisale, the name given it by the artist.

KAISALE MANA

(Plate LVIII)

This picture represents a maid accompanied by a Hano glutton (Paiakyamû). The former holds an ear of corn aloft, as in the dance called Klahewe which is celebrated at Zuñi.

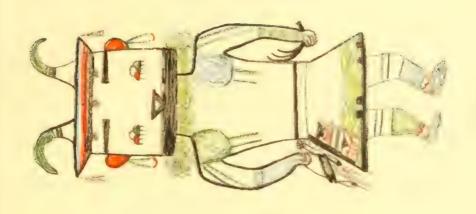
The symbol of the sky god is sometimes an equal armed cross. Other symbols are lightning designs or figures of plumed snakes.

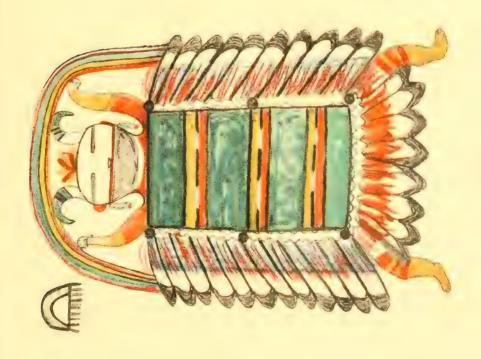














ALOSAKA

Plate LIX

Two pictures of Alosaka were drawn by the Hopi artist. One of these has a mask with two short, curved horns, such as novices wear in the Aaltû society. In the left hand this Alosak; carries a deer horn, and in the right a representation of a badge (monkohu) made of a slat of wood."

The second picture of Alosaka^b is more elaborate than the first. It has the two horns on the head, and the chin is painted black. The semicircular figure above the head represents the rainbow on which gods are said to travel; it is appropriately introduced with Alosaka, who is said to have walked on it from the San Francisco mountains to meet an Awatobi maid.

A great part of the picture is taken up by a large rectangular figure of a moisture tablet (pavaoakaci), an object worn on the back by many personators. This tablet is, strictly speaking, a framework over which is stretched cloth or buckskin, painted as indicated in the figure. The zigzag lines about the border represent plaited corn husks, in which feathers are inserted. The red lines drawn between these feathers represent red horsehair, and the small circular objects, three in number on each side, are small disks made of gourds.

$A \Pi \hat{\mathbb{C}} LANI^d$

(Plate LX

This figure represents the Soyal katcina, Ahülani, and the two Soyal manas as they appear on the morning of the last day (Totokya) of Soyaluña, as elsewhere described. The decoration of the Ahülani mask differs in its symbolism on alternate years, accordingly as the Snake or the Flute dance is celebrated. In the latter case the eyes and mouth are represented by crescentic marks, but in the former we find a horizontal black band across the face through the eyes.

Ahülani carries under his left arm several ears of corn, and spruce boughs or twigs. In his left hand he bears a chief's badge and skin pouch with sacred meal, while in his right he carries a staff.

The two Soyal manas differ only in the color of the corn which they carry; one has yellow, the other blue corn. Each has a yellow maskette, before which falls a bang composed of horsehair stained red. An eagle breast feather is fastened to the scalp. The lower

² For tights of monkouns, see description of the New fire extensity, where passengle tests a Alessan appear. Anothern Arthropologist, new sames, vol. 11, 1900; p. 90

The tame Aosaka's the Awatota Lame of the germ god the Socyatic editions, Masauf, at 34 ofoto and the getera Lama Mayniwa.

Morphologic, Ly a sun emblem of back shield representing the san

dThe returning one, i. e., the sun god.

part of the mask is banded green, red, and black, and black feathers are attached to its lower border. In their hands the maids carry basket plaques, on which are rings of corn ears set on end, with cedar boughs, here represented green. In the white inclosed space formed by this ring of corn ears is raw cotton.

In the Walpi winter solstice festival, the three beings here represented emerged from the kiva at dawn, and sang at different points in the pueblo, after which they retired to the kiva and distributed seed corn to the women of the village.^a

The similarity of the words Ahülani and Ahül is explained by a derivation of both from the word ahülti (return). The Ahül kateina is the Return kateina, the first in Powamû to return to the pueblo. He is in fact the Tawa wüqtaka (Old Mal Sun), and the similarity of the symbolism of his mask to that of the sun is evident. So Ahülani is the "return kateina making," or the returning sun of the Patki, as Ahül is the returning sun of the Kateina clan. Both these names are attributal names of the sun.

Although Ahülani, as his picture shows, has no sun symbolism in his mask, his crescent eyes are often seen in sun symbols. There is another indication that he may be in some way connected with the sun. A personation of Ahül katcina is said to appear in some of the other pueblos in place of Ahülani, which substitution indicates their identity. In the dance in the kiva the night before Ahülani and the Soyal manas appear, there is a man representing a bird which the author interprets as a personation of the sun; b the Soyal manas are regarded as either germ goddesses or cultus heroines of the Water-house or Raincloud clan. In kiva exercises the personation of the sun takes an eagle form, which is not assumed in public, although the same god is personated in the plaza under the name Ahülani.

TANOAN NAMES FOR HOPI KATCINAS

In the following list are given the Hano (Tanoan) names of about sixty of the personages figured in the preceding pages. Many of these are simply Tanoan translations of the Hopi names, a few names are identical with the Hopi, and a large number are entirely different.

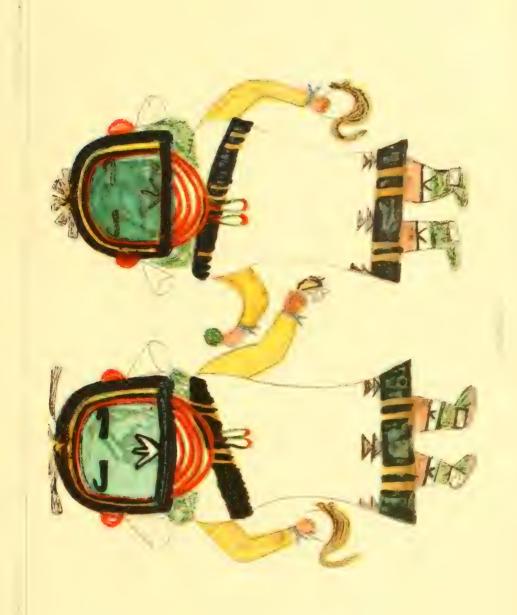
In the instances where the names are identical it is probable that the Hopi designation has been derived from the Hano rather than vice versa, and in those cases where the Hano people know a katcina by its Hopi name it is possible that their knowledge of it came from their neighbors rather than from their old home on the Rio Grande.

The substitution of a Tanoan name for a Hopi katcina for its original name often sheds light on the character of the original. Thus Muyiñ wüqtaka is the Tanoan Nañoikusi, Earth Altar Man; Nañoikusi,

a see The Winter solstice Ceremony at Walpi. American Anthropologist, vol. xi, 1898, p. 65, 101, b Called Kwatoku, Eagle-sky-one, High-sky-eagle one of the sun birds.

















kwia, Earth Altar Woman, is called in Hopi Tuwapoñtumsi. The lists follow:

		Hano Lanoan name
	Hope table	
	Alosaka	Ceni
	Añva	Oñkweñi
	Atocle	Atoele
	Caiastacana	Katcineteen
	Calako	Calako
	Cipikne	Orlakepenne
,	Citoto	Porpinki
	Citulilu	Citulilu
	Coho	Agaiyo
	Cotokinuï.wii	Kwentulaci
,	Eototo	Teemulo
	Hahai wuqti	Pokikwia
	Hakto	Parsepenne
	Helilulu	Helilülü
	Hokyaña	Koñtedje
	Hototo	Sempotañle
1	Humis	Tsewe
	Kaisale	Teñtaiye
	Kalektaka (Akus)	Potaiye
	Kawikoli	Papepekanne
	Kiwatoka	Tcete
	Kokle	Kokle
	Kokopelli	Nipokwaiye
	Kokyan wuqti	Yowanosaiye
	Koroctit	Estoroka
	Kwacus Alektaka	Zekwańsaiye
	Kwahu	Tee
1	Macmahola	Peñemo
	Masauû	Pene
	Monwû	Mahone
	Muyiñwù mana	Nañoiukwia
	Muyiñwù taka	Nañoikusi
	Nakiateop	Pelekayi
	Natacka	Natacka
	Núvak	Poñ
	Pakwabi	Yiitee
	Palulukoñ	Avaiyo
	Paluña hoya	Towatokwena
	Patcosk	Kweñtcelepoe
	Pautiwa	Pautiwa
		1

Hop ans	H be Jahout Lake
Pawik	Orpin
Punkof hoya	Iswaile
~]1.	Teoni
Sio Avate nova.	Potedji
Sowiiiwu	Per.
Soyohim	Temedje
Sayaka	Soyoko
Sumaikoli	Sumaikoli
Talatumsi	Cenikwia
Fataukyan, i	Teipiwaiye
Tateukti	Untamellipo
Teabaiyo	Teabaiyo
Teakwaina	Teakwaina
Tcilikomato	Kwandepe
Teolawitze	Teolawitze
Tenb	Ton
Teliabe	Holio-Pocililu
Telavai	Zuñtele
Tiwenu	Tiwenu
Tumae	Ofiteen
Tuñwup	Ho
Turkwinu	Pompin
Wakac	Wakac
Wilkokot	Tekwede
Wupaman	Teeta
Witwityonio	Selma
Yehoho	Chikokakyan
Yohozro wileit.	Imbesaiye

ORIGIN OF FOREIGN KATCINAS

A few facts have been gathered regarding the legendary derivation or origin of certain kateinas. The names of these kateinas are given below, with the clans which are reputed to have brought them to Walpi or other Hopi pueblos of the East mesa, and the pueblos from which they are supposed to have come. Several of these are now in ruins.

Pakateania (Pathi dan)

Lakone mana	Soyal mana
Cotokii.uñwu	Hopi Calako mana
Palulukoñ	Turkwinû h
Ahülani (Soyal kateina)	Türkwinû mana

 $[\]sigma$ l'akat ento s the taum et a ran, nous, Waipi va ley, where the Parki and related clars lived after they abandoned Homolobi and other pueblos farther south, as already stated.

b The it mere fers to sat, Francisco it o intacts—It is therefore doubtful whether this katema came from Pakateenno

Kienaha (Kateina cia)

 Wuwukoti
 Teűelawû h

 Abul
 Heb

 Anwuchaco taka
 Wupama :

 Tuñwup
 V5a

 Tuñwup taudta

Accetobi (Pakate dans

Teana Mamzrau i, ara Punkoh Palalako mana Palufai hoya Sowii, w Owakul tiyo Solii I ka Owakul mata Soyo, mana Mosaka Kwewu

Silogatki (Kokop dan)

Masanu Heraco Fototo Hopula Nakopar, hoya

Turamacahi (Hamani dan)

Witwityonao Bultimana

Zani

By far the largest number of katcinas in Walpi and Sichumovi were derived from Zuñi, and these generally preserve their Zuñi names:

Sio Humis Colawitze Sio Humis taadta Mode Kwacus Alek taka Sio Avate hoya Hopak kateira Alo mana Hopak mana Camstacana Kaisale and mana Hototo Citulilii Powa Kaisale Sio Calak Sumaikoli Pawik Bureros Teakwama Teuk Teakwaina mana Kawikoli Teakwaina taadta Malo Teakwaina yuadta Sio Loilea Helilülü Kokopelli Sio mana Kokopelli mana Hokyaña Teesbuci Pautiwa Soyan ep

Samo wuqtaka

Ciwikoli

a Kieyuba, a very sacred place to the Katein α clain, and the site β their former home. Water from Kieyuba is regarded as very potent in every some for rain.

b A mountain not far from Kieyuba is called Teaclaw is Cha :

⁽Awatom is a historic runn destroyed the last year of the sevendeed the century by warrens from the other Hopi pueblos. See Seventeenth Annual Report of the Bureau of American Ethnology, 1898.

dA ruin not far from Oraibi, where it is said the kateinas emerged from the under world and gave the kateina mysteries to the Honani clan.

[ETH. ANN. 21

Haro

The following kateinas are distinctively Tanoan, and were derived from the pueblo of Hano:

Wakac Nalucala Ke Towa Bisena Nuyak Yohozro wuqti Mucaias taka Macaias mana

Several kateinas personated by the Hopis are called by Navaho names and are said to have been derived from the tribe, the name of which they sometimes have:

Tenebidji Naactadji Yebitcai ^o Owa kateina taka Owa kateina mana

ALPHABET USED IN SPELLING NAMES

The vowels a, e, i, o, u have their continental values, as in father, they, pique, go, true. E, i, and u are broadened when used with a breve (ĕ, ĭ, ŭ) or before a doubled consonant, assuming their values in met, hit, and put. Û is pronounced as u in but, au as ow in cow, ai as in aisle; ü varies from German ö to ü, French eu to u.

The consonants p, b, t, d, k, f, v, s, z, l, m, n, w, y, h have approximately their English values, but p, b, f, and v, and t and d are difficult to distinguish. ('is pronounced as in ocean (as sh in shed), j as z in azure (French j), to as ch in chew, dj as j in jaw, g as in get, ñ as ng in sing, q as German ch in ich; r is obscure, never rolled.

[«]The Hopi translate this Navaho bame Katchia kwamat terandiather of the katchias.

IROQUOLAN COSMOLOGY

FIRST PART

BA

J. N. B. HEWITT



CONTENTS

	Page
Introduction.	13.
An Onordaga version.	141
A sepera vetslot.	221
A Mohawk version	25,
21 ETH 03 -9 129	



ILLUSTRATIONS

		Pag(
PLATE LXIV.	William Henry Fishcarrier, a Cayuga chief (age 88), Canada	340
LXV.	Robert David (Gadjinonda/he'), a Cayuga chief, Canada	340
LXVI.	William Sandy, William Henry Fishcarrier, Alexander Hill,	
	Robert David	340
LXVII.	William Sandy (born Fishcarrier), Cayuga warrior, Canada	340
	John Buck, Onondaga chief and fire-keeper, Canada	340
LXIX.	William Wedge, Cayuga head chief and fire-keeper, Canada	340
	4.54	

31



IROQUOIAN COSMOLOGY

FIRST PART

By J. N. B. HEWITT

INTRODUCTION

The term Iroquoian is derived from the name Iroquois, which, adapted from the Algonquian Indian language by the early French explorers, was applied originally to a group of five tribes then united in a permanent confederacy for offense and defense, and inhabiting the central and eastern portions of the region now comprised within the State of New York. Among other names they were called the Five Nations, and the League of the Iroquois, and, after their adoption of the Tuscaroras, in 1722, the Six Nations. These five tribes attained the zenith of their remarkable career during the latter part of the seventeenth century, when, by the exploitation of the fundamental principles of the constitution of their League, they dominated by force of arms the greater part of the watershed of the Great lakes. Never very numerous, they reached this commanding position by an incisive and unexcelled diplomacy, by an effective political organization founded on maternal blood relationship, both real and fictitious, and by an aptitude for coordinate political action, all due to a mentality superior to that of the surrounding tribes.

The sophiology—that is, the body of opinions—of a people such as the Iroquois is necessarily interesting and very abundant. It would be an almost interminable work to collect these opinions exhaustively and to publish them in a body, so in the accompanying texts only narratives relating to the genesis of things are included. The following comments may serve to aid the scholar who would study these narratives at first hand, giving him what the author regards as the most apparent viewpoints of their relators and originators:

It must not be overlooked that these texts represent largely the spoken language of to-day, conveying the modern thought of the people, although there are many survivals in both word and concept from older generations and past planes of thought. These archaisms

when encountered appear enigmatic and quaint, and are not understood by the uninformed. The relators themselves often do not know the signification of the terms they employ. The author has attempted, where it appeared needful, to reduce evident metaphors to statements of concrete things which gave rise originally to the figures of speech.

The attempts of a primitive people to give in the form of a narrative the origins and to expound the causes of things, the sum of which constitutes their philosophy, assume in time the form of cosmologic legends or myths. In these legends are stored the combined wisdom and speculations of their wise men, their ancients, their prophets, and their soothsayers.

By primitive man all motions and activities were interpreted as manifestations of life and will. Things animate and things inanimate were comprised in one heterogeneous class, sharing a common nature. All things, therefore, were thought to have life and to exercise will, whose behests were accomplished through orenda—that is, through magic power, reputed to be inherent in all things. Thus, all phenomena, all states, all changes, and all activity were interpreted as the results of the exercise of magic power directed by some controlling mind. The various beings and bodies and operations of environing nature were interpreted strictly in terms of the subjective self. Into the known world self was projected. The wind was the breath of some person. The lightning was the winking of some person's eyes. The generative or reproductive power in nature was personified, and life and growth were in the fostering care of this personage.

Upon the concepts evolved from their impressions of things and from their experience with the bodies of their environment rest the authority for men's doctrines and the reasons for their rites and ceremonies. Hence arises the great importance of recording, translating, and interpreting from the vernacular the legends constituting the cosmology of peoples still largely dominated by the thoughts peculiar to the cultural stage of imputative and self-centered reasoning. The great difficulty of accurately defining and interpreting the ideas of primitive man without a deep and detailed study and a close translation of the words embodying these ideas renders it imperative for their correct apprehension that they be carefully recorded in the vernacular, and that there be made not only a free but also a literal rendering of the record, in such wise that the highly subjective thought of barbaric man may be cast, so far as is possible, into the more objective phraseology of science and enlightenment. By this means it is possible to obtain a juster and more accurate comprehension and interpretation of the thoughts and conceptions underlying and interwoven with the cosmologic and other legends of primitive man than that obtained by the ordinary method of recording only a free and popular version of them.

A fact of great importance made evident in these texts is that anthropic persons, called man-beings in the accompanying translations, were, in Iroquoian thought, the primal beings. They were the first to exercise the functions and to experience the lot of their several kinds. Sometimes these first beings have been called the prototypes of the things of like kind which are to-day. Some of these beings were mere fictions, figures of speech made concrete and objective. They were not beasts, but they belonged to a rather vague class, of which man was the characteristic type. To speak with the logicians, no other deduction from the intension and the extension of the term ongwe, man-being, appears sufficiently broad to set forth the true interpretation of the personages the narrative of whose lives and acts constitutes the subject matter of these texts. Among these primal beings may be named Daylight, Earthquake, Winter, Medicine, Wind, or Air, Life (germination), and Flower. So it seems evident from this fact that beast powers, the so-called beast gods, were not the first beings or chief actors at the beginning of time.

Beast gods appear later. In the development of Iroquoian thought, beasts and animals, plants and trees, rocks, and streams of water, having human or other effective attributes or properties in a paramount measure, were naturally regarded as the controllers of those attributes or properties, which could be made available by orenda or magic power. And thus began the reign of the beast gods, plant gods, tree gods, and their kind. The signification of the Iroquoian term usually rendered into English by the term "god" is "disposer," or "controller." This definition supplies the reason that the reputed controllers of the operations of nature received worship and prayers. To the Iroquois god and controller are synonymous terms.

From the very nature of the subject-matter and the slow acquirement of new ideas and development of concepts, the content of a cosmologic myth or legend must be the result of a gradual combination and readjustment of diverse materials, which, in the flux of time, are recast many times into new forms to satisfy the growing knowledge and wider experience and deeper research of the people among whom the myth is current. In different branches of a cognate group of peoples the old materials, the old ideas and concepts, modified by accultural influences and by new and alien ideas, may be combined and arranged in quite unlike forms, and hence arise varying versions of a cosmogonic legend. These different versions modify the thought contemporary with them, and are in turn still further changed by accultural influences and motives arising from the activities of the people. And in later times, when they no longer constitute the chief body of the philosophy of the people, these legends and stories concerning the causes and beginnings of things are called myths.

As has been suggested, the development of legend is not always internal, from the activities of the people dealing with the materials supplied by the legend itself, but often, and naturally, from alien material, from ideas and concepts consciously or unconsciously adopted from other peoples. And thus older forms and concepts, the ancient dogmas, are displaced or changed by accultural influences and by a more definite knowledge of nature acquired through a wider experience, a closer observation, and a more discriminating interpretation and apprehension of environing phenomena. Cosmologies, therefore, are composite, representing the accumulated explanations of many things by many generations in diverse times. The correct and fundamental analysis must therefore seek by a wide comparison of materials to separate the accultural from the autochthonous product. This analysis, however, can bring to light only such material as still exhibits by some marked token of incongruity its alien origin; for it is obvious that accultural matter in time becomes so thoroughly assimilated and recast that a more or less complete congruity is established between it and the cosmologic material with which it is joined, but to which it is, in fact, alien. Furthermore, where reason demands it, metaphor and personification must be reduced to concrete statements of objective facts upon which the original figurative expressions were founded; in short, the process resulting in metaphor and personification must be carefully retraced, so far as it may be possible so to do from the materials in hand.

It must not be overlooked that although these legends concerning the beginnings of things are usually called myths, creation stories, or cosmogonies, the terms myth and creation are, in fact, misnomers. In all of these narratives, except such as are of modern date, creation in the modern acceptation of the word is never signified, nor is it even conceived; and when these legends or narratives are called myths, it is because a full comprehension and a correct interpretation of them have to a large extent been lost or because they have been supplanted by more accurate knowledge, and they are related without a clear conception of what they were designed to signify, and rather from custom than as the source of the major portion of the customs and ceremonies and opinions in vogue among the people relating them.

Five different versions of the Iroquoian cosmology have been recorded by the author at different times from 1889 to 1900. Of these only three appear in the fellowing pages, namely, one Onondaga, one Mohawk, and one Seneca legend.

The first text is an Onondaga version of the Iroquoian cosmology, obtained in 1889 on the Grand River reservation, Canada, from the late chief and fire-keeper, John Buck, of the Onondaga tribe. Afterward, in 1897, it was revised and somewhat enlarged by the aid of Mr Joshua Buck, a son of the first relator. It is not as long as the Mohawk

text printed herewith because the relator seemed averse to telling more than a brief outline of the legend. A version in the Onondaga, much longer and fuller than any herewith printed, has been recorded from the mouth of Chief John Arthur Gibson, and will be printed in a later report of the Bureau.

The second text is a Seneca version of the cosmologic legend, obtained in 1896 on the Cattaraugus reservation, in the western part of the State of New York, from the late Mr John Armstrong, of Seneca-Delaware-English mixed blood, an intelligent and conscientious annalist. Later, at various times, it was revised in this office with the assistance of Mr Andrew John.

The last text in order is a Mohawk version, obtained in 1896 and 1897 on the Grand River reservation in Canada from Mr Seth Newhouse, an intelligent and educated member of the Mohawk tribe.

In general outlines the legend, as related here, is identical with that found among all of the northern tribes of the Iroquoian stock of languages. It is told partly in the language of tradition and ceremony, which is formal, sometimes quaint, sometimes archaic, frequently mystical, and largely metaphorical. But the figures of speech are made concrete by the elementary thought of the Iroquois, and the metaphor is regarded as a fact.

Regarding the subject-matter of these texts, it may be said that it is in the main of aboriginal origin. The most marked post-Columbian modification is found in the portion relating to the formation of the physical bodies of man and of the animals and plants, in that relating to the idea of a hell, and in the adaptation of the rib story from the ancient Hebrew mythology in connection with the creation of woman. These alien elements are retained in the texts to show by concrete examples how such foreign material may be adopted and recast to conform to the requirements of its new setting. In the translation some of the quaintness of the original is retained, as well as some of its seeming tautology. No liberty, however, has been taken with the texts either in the way of emendation or addition or in rendering them into English. They are given exactly as related. It may possibly be objected that the interlinear and the free translations are too literal; but the aboriginal thought, however commonplace, figurative, poetical, is set forth as simply and with as strict a rendering of the original as the matter and thought contained in it permit. It is no ready task to embody in the language of enlightenment the thought of barbarism. The viewpoint of the one plane of thought differs much from that of the other.

The idea that the bodies of man and of the animals were created directly out of specific portions of the earth by Tharonhiawakon a is a comparatively modern and erroneous interpretation of the original

[&]quot; He grasps the sky by memory

concept. The error is due largely to the influence of the declaration of like import in the Semitic mythology, found in the Hebrew Scriptures, the figurative character of which is usually not apprehended. The thought originally expressed by the ancient teachers of the Iroquoian and other barbaric peoples was that the earth through the life, or life power, innate and immanent in its substance—the life personated by Tharonhiawakon —by feeding itself to them produces plants and fruits and vegetables which serve as food for birds and animals, all which in their turn become food for men, a process whereby the life of the earth is transmuted into that of man and of all living things. Hence, the Iroquois consistently say, in addressing the earth, "Eithinoha," "our Mother." Thus in 1896 the author's late friend, Mr David Stephens, a grave Seneca priest and philosopher, declared to him that the earth or ground is living matter, and that the tender plantlet of the bean and the sprouting germ of the corn nestling therein receive through their delicate rootlets the life substance from the earth; that, thus, the earth indeed feeds itself to them; that, since what is supplied to them is living matter, life in them is produced and conserved, and that as food the ripened corn and bean and their kinds, thus produced, create and develop the life of man and of all living things. Hence it is seen that only in this metaphorical manner Tharonhiawakon, the personified life immanent in the matter of the earth, creates daily, and did in the beginning of time create man and all living things out of the earth. But the fiat creation of man and things from nothing or from definite portions of clay or earth, as the potter makes pottery, never is involved in the earliest known conceptions of the beginning of things. In the quaint protology, or science of first things, of the Iroquois things are derived from things through transformation and evolution. The manner in which the earth or dry land itself was formed, as detailed in the Onondaga and the Mohawk texts, is an apt example of this statement.

Another misapprehended figure of speech is expressed in the popular dogma of the virgin, or parthenogenetic, conception, which in this, as in other cosmologies, affects one of the chief persons. This is, however, a metaphor as old as the earliest philosophies of man. And some of the most beautiful and touching thoughts and activities of both barbaric and enlightened man rest on the too literal acceptation of the figurative statement of a great fact of life, attested by all human experience, namely, that breath (spirit, air, wind, atmos, atman) is the principle of life and feeling, and that without it there can be no manifestation of life. This is the key to the riddle of the virgin, or parthenogenetic, conception. It is made very clear in the

[&]quot;a'He is also called Odendonnia, Sprout, or Sapling, and Ioskaha, having apparently the same meaning.

Onondaga version. The fact and the idea are matters of experience in all times and in all lands.

While in general outlines and in the sum of incidents comprised in them the several versions of the cosmologic story of the Iroquois substantially accord, there are nevertheless marked divergences in both structure and matter, which in time, by further development from accultural and other potent causes, would necessarily cause them to be regarded as quite different legends in source and meaning; and this emphasizes the great and fundamental fact that all legends are the gradual result of combination from many sources by many minds in many generations.

Most of the characteristic incidents related in these legends are widely prevalent over the American continent, occurring among peoples speaking tongues of widely different linguistic stocks and dwelling in widely separated habitats. It should not be assumed that these coincidences are indubitably due to accultural influences, but rather that they indicate universality of the natural phenomena from which the incidents embodied are drawn. Among these coincidences may be mentioned that of the seclusion of the members of the animal world in a vast cavern by one of the chief characters of the legends, Winter, the man-being of frosts and snow and ice. This episode evidently portrays the annual hibernation of the animals and insects and the migration of the birds caused by the winter power, which is called Tawiskaron by the Mohawks, Ohaä by the Onondagas, and Othä'kwenda' by the Senecas.

The author desires to acknowledge his many obligations to the officers and staff of the Bureau of American Ethnology for most kindly advice, wise counsel, and many valuable suggestions, especially to the late Director, Major John Wesley Powell; to Professor W J McGee, formerly Ethnologist in Charge; to Professor William Henry Holmes, the present Chief of the Bureau, and to Herbert Spencer Wood, editor, who has also kindly performed the irksome task of correcting the proofs of the texts and translations while they were passing through the press.

Alphabet and abbreviations

- a as in far, father; Gm. haben; Sp. ramo.
- ā the same sound prolonged.
- ă as in what: Gm. man.
- ä as in hat, man.
- ā the same sound prolonged.

[&]quot;The Mohawk epithet is commonly interpreted "flint," but its literal and original meaning is "crystal-clad" or "ice-clad," the two significations being normal, as crystal, flint and ice have a similar aspect and fracture. The original denotation is singularly appropriate for Winter. The last two names do not connote ice, but simply denote flint.

- â as in law, all; Fr. o in or.
- ai as in aisle, as i in pine, find; Gm. Hain.
- au as ou in out, as ow in how; Gm. haus; Sp. auto.
- c as sh in shall; Gm. sch in schellen; Fr. ch in charmer.
- c as th in health.
- d pronounced with the tip of the tongue touching the upper teeth as in enunciating the English th; this is the only sound of d in this language.
- e as in they; Gm. Dehnung; Fr. né; Sp. qué.
- ě as in then, met; Gm. denn; Fr. sienne; Sp. comen.
- f as in waif.
- g as in gig; Gm. geben; Fr. goût; Sp. gozar.
- h as in has, he; Gm. haben.
- i as in pique, machine.
- i the same sound prolonged.
- ĭ as in pick, pit.
- k as in kick.
- n as in nun, run.
- ñ as ng in sing, ring.
- o as in note, rote.
- q as ch in Gm. ich.
- r slightly trilled; but in Mohawk it closely approximates an l sound.
- s as in sop, see.
- t pronounced with the tip of the tongue touching the upper teeth as in enunciating the English th; this is the only sound of t in this language.
- u as in rule; Gm. du; Fr. ou in doux; Sp. uno.
- ŭ as in rut, shut.
- w as in wit, witch.
- y as in yes, yet.
- di as j in judge.
- hw as wh in what.
- te as ch in church.
- marks nasalized vowels, thus, eⁿ, oⁿ, aiⁿ, ĕⁿ, äⁿ.
- 'indicates an aspiration or soft emission of breath, which is initial or final, thus, 'h, ĕⁿ', o'.
- 'marks a sudden closure of the glottis, preceding or following a sound, thus, 'a, o', ä', ä".
- ' marks the accented syllable of every word.
- th in this combination t and h are always pronounced separately.

In the literal (interlinear) translation the following abbreviations denoting gender have been used: z.=zoic; anthr.=anthropic; m.= masculine; fem.=feminine; indef.=indefinite.

AN ONONDAGA VERSION

THE MANNER IN WHICH IT ESTABLISHED ITSELF, IN WHICH IT FORMED ITSELF, IN WHICH, IN ANCIENT TIME, IT CAME ABOUT THAT THE EARTH BECAME EXTANT

He who was my grandfather was wont to relate that, verily, he had heard the legend as it was customarily told by five generations of grandsires, and this is what he himself was in the habit of telling. He customarily said: Man-beings dwell in the sky, on the farther side of the visible sky [the ground separating this from the world above it].

THE THERESEMBLES THE WHEEL THERESON WHERE	Deio deñda'i Tea" Wâ'wadoñ'niù Ilwas Thi Hibsaltormio I Islantishio wheri	l
	WA'WA'DO' NE' OFHWAGA'IO'. It can the homother is another is)
Ksodáthát-góntshát, hwitks Mygraid wis two	nwa hondia di 'sa' tea' hodiksten a'- sommy they mat nod the they americal the body where) }
were that the they it is bub, in a		
the such their relation that where is kind of it is	ne' hao'' hwa' o'' kô'' hathoia- the he himseli rext in order)
thát'gwa'. Pha'do'k gé''s: Er did Heitsaid eistein The hibiturilly ally	na'gee' ne' oñ'gwe'' gao'' ni goñ'wâ' n y abide the man tsky n	ì

"The classific conceptual term of gwe. having no discernable grammatic affix is what grown a rians call a primitive word, and has both a singular and a collective denotation. It signifies "mankind, man, human beings; a human being, a person." But its original meaning was "man-being" or "primal being," which signified collectively those beings who preceded man in existence and exceeded him in wisdom and effective power, the personified bodies and elements of nature, the gods and demigods of later myth and legend, who were endowed by an imputative mode of reasoning with anthropic form and attributes additional to those normally characteristic of the particular bodies or elements that they represented. But, after the recognition of man as a species different from all others, consequent upon wider human experience and more exact knowledge, and after these had pushed back from the immediate fireside and community most of the reified fictions of savage mentation, a time came when it became needful to distinguish between the man-being, a human being, and the man-being, a reified personification of a body or element of nature; in short, to distinguish between what human experience had found to be "real, genuine, native," and what was the converse. Hence, the limiting term office', signifying "native, real, genuine, original," was combined with offigwe', thus forming offigwe' office', which signifies "native, real, or genuine man-being." hence, "man, human being." But after the advent of trans-Atlantic peoples the antithesis was transferred unconsciously from the "primal being," or "man-being," the reified concepts of myth and legend, to "white human being," denotive of any trans-Atlantic person. So, in this legend, when applied to times previous to the advent of man the word ongwe' usually denotes a man-being that is a personification, one of the gods of the myths, one of that vague class of primal beings of which man was regarded by Iroquoian and other sages as a characteristic type.

1

1

The lodges they severally possess are customarily long. In the end of the lodges there are spread out strips of rough bark whereon lie the several mats (beds). There it is that, verily, all pass the night.

Early in the morning the warriors are in the habit of going to hunt and, as is their custom, they return every evening.

In that place there lived two persons, both down-fended, and both persons of worth. Verily, one of these persons was a woman-being, a person of worth, and down-fended; besides her there was a man-being, a person of worth, and down-fended.

In the end of the lodge there was a doorway. On the one side of it the woman-being abode, and on the other side of it the man-being abode.

	si' hặg wã' dĩ tea' ga ĕ "hi ã' de'. Gano" se' djĩ's g ĕ "'s tea'' far side of it the itsky is It lodge long custom the
2	where where extant. plurally (are) arily where hodinon saien don't heiotnon so'kda ne'tho gen's sowaien da'die' they lodge have plurally. The there it lodge ends there it rough bark is spread along
3	tea'' ne''tho' ganakdăge' hĕñdon'. Ne''tho' hi'iā gagwe'gi' the there it mat lay plurally. There verily, it all (entire)
4	hoñnon'hwe'sthà'. they (m.) stay over night.
5	Nā'ie' ne' hěn'ge'djik hon'děndion'gwás ne' hodi'sgěn'äge'dă', That the early in the hence they depart the they (are) warriors (mat-bearers),
6	hoñdowä'thă' gĕn's. Shadi'ionk o'ga'honk gĕn's. they go to hunt habitually custom-habitually arily. They returned evening after custom-arily.
ï	Nã'ie ne' ne'tho de'hni'deñ', dehiiă'dăge', de'hninoä'do", a That the there they (m.) two are down-fended. they (m.) two are down-fended.
8	de'hiià'dano'wĕn'. Nā'ie' ne'' hi'ià' tcieià''dădă' agoñ'gwe' they (m.) two are person of worth. That the verily she is one person being (is)
9	e''děn', eia dano'wěn, deienoa'don'; 'a''son ne'' shājā''dădă, she she is a person of she (is) down-fended; still, the he one person (is)
10	hoñ'gwe' hĕn''dĕñ', hāiā'dāno'wĕn', de'hanoä'don', he is a person of worth. he worth. he worth.
11	Tea' heiotno" so'kdā' ne'tho ga'nhoga'hĕñ'dă'. Sgagā'dĭ there it lodge ends there it is doorway. One side on
12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
13	ne''tho' ne'' na'' ne'' hoũ'gwe' hĕn''dĕñ'. there that that one the he man- that being (is) he abides.

a Down-fended. This compound approximately describes a feature characteristic of a primitive Iroquoian custom, which required that certain children should be strictly hidden from the sight of all persons save a trustee until they reached the age of puberty. The better to guard the ward from access the down of the cat-tail flag was carefully scattered about the place of concealment, so that no person could pass into the forbidden place without first disturbing the down and so indicating invasion of the guarded precinct: hence, it is proposed to apply a literal rendering of the Iroquoian term "down-fended" to a person so concealed. Persons so hidden were regarded as uncanny and as endowed with an unusual measure of orenda, or magic potence.

Sometime afterward, then, this came to pass. As soon as all the man-beings had severally departed this woman-being came forth and went thither and, moreover, arrived at the place where the manbeing abode, and she carried a comb with her. She said: "Do thou arise; let me disentangle thy hair." Now, verily, he arose, and then, moreover, she disentangled his hair, and straightened it out. It continued in this manner day after day.

Sometime afterward her kindred were surprised. It seems that the life of the maiden was now changed. Day after day it became more and more manifest that now she would give birth to a child. Now, moreover, her mother, the ancient one, became aware of it. Then, verily, she questioned her, saying to the maiden: "Moreover, what manner of person is to be joint parent with thee?" The maiden said

Gaiñ'gwà' nwà'oñni'she' o'ně ⁿ tho'ně ⁿ nwà'awě ⁿ 'shà'. Ganio'' some time: so (long) it lasted now thus here so it came to pass so soon as	1
gagwe'gi wa'hoñ'dēñdioñ'gwa' o'nē" dagāiagē"'nha' nĕñ'gē" thall tentire: they departed plurally now thence she zer came this (it is:	
ne' agoñ'gwe' ne'tho' nhwă'we', ne'tho' di' hwă'gā'io'.'	
the she man- being (is) there thither she // went there besides there she / went arrived	,)
tea' non'we' he''den' ne' hengre, na'ie' ne' e'ha'wi ne' the the place he is (abides) the he man-being (is) (it is) that ing is	4
gana''dă'. Wă'gĕ'''hĕñ'': "Satgĕ''hă'. Dagoñio'dai''siă'." O'nĕ'' it comb ets She zet said 'Do thou arise Let me dress thy hour Now.	, h
hi'ià' da'hatgĕn''hà', tho'ge' o'nĕn' dĭ' hi'ià' wà'thoio'dai''sià', of course thence he did arise, at that time) now, besides, of course, she his hair did dress, time)	6
wa'tgaga'teia' ne' hoge'a'. Na'ie' ne' o'he''senk ne'tho' she (z.) it untangled the his hair (it is). That the day after day there ni'io't.	7
ni'io't.	·
tinued to be. Craiñ'gwà' nwà'oñni'she' o'ně" wà'hondiêñ''ha' gwà'' ne''	8
Some time) so (long) thisted now they were surprised seemingly the	()
Some time) so (long) thisted now they were surprised seemingly the	
some times so dongs thisted now they were surprised seemingly the agaongwe''da' tea'' o'ia' o'ne'' ni'io't tea'' ago'n'he' ne'' her people the where other some where she have the where other where she is any the where she in any the comes man harge childs. The day after day it is unceasing then to it becomes man diest unore and more	1()
some time: so (long) thisted now they were surprised seemingly the agaongwe''da' tea'' o'ia' o'ne'' ni'io't tea'' ago'n'he' ne'' her people the where other now so it is the where she have the where other where o'ther where o'ther where o'ther where o'ther where is another to 'he is another is another to 'he in aid to the ne it becomes man harge child. The day after day it is unceasing the ne it becomes man diest more and more tea'' o'en'det o'ne'' tea'' e'nowiaienda''nha'. O'ne''s di''	10
some time; so (long) thisted now they were surprised seemingly the agaongwe'da' tca' o'ia' o'ne's ni'io't tca' ago'n'he ne' her people the otis) now so it is the where she have the other where other where other where she have the other where to the other where the comes man diest more and more tca' oien'det o'ne's tca' e'nowiaienda''nha'. O'ne's di' the it is know now the where able where where wa'ontdo'ka' ne' gok'sten'a'. Tho 'ge' o'ne's hi'ia' wa'ontdadei'-	10 11 12
some times so (long) thisted now they were surprised seemingly the agaong we'da' tea' o'ia' o'ne' ni'io't tea' ago'n'he ne' her people the officer now soft is the she have the where other where other where officer where the where officer now soft is the she have the least two comes man dest under and more tea' officer o'ne' tea' e'niowiaienda'nha'. O'ne' di' the it is know now the where able wa'ontdo'ka' ne' gok'sten'a'. Tho'ge' o'ne' hi'ia' wa'ondade'she it noticed the she clear one tan now, of she her she it noticed the she clear one tan now, of she her questioned hwanen'do' ne' eksa'go'na', wa'a'hen': "Son' di' nonwa'-	10 11 12 13
some times so (long) thisted now they were surprised seemingly the agaong we'da' tea' o'ia' o'ne' ni'io't tea' ago'n'he ne' her people the utiss now so it is the she hives the where other where other where other day after day it is unceasing then of it becomes man dest more and more tea' oien'det o'ne'' tea' eniowiaienda''nha'. O'ne''s di' the it is know now the where able wa' ontdo'ka' ne' gok'sten'a'. Tho'ge' o'ne''s hi'ia' wa'ondade's she it noticed the she elder one At that now of she her quiest noted.	10 11 12 13

nothing in reply. So, now, at that time, the man-being noticed that he began to be ill. For some time it continued thus, when, verily, his mother came to the place where he lay. She said: "Where is the place wherein thou art ill?" Then the man-being said in reply: "Oh, my mother! I will now tell thee that I, alas, am about to die." And his mother replied, saying: "What manner of thing is meant by thy saying 'I shall die?"

It is said that they who dwelt there did not know what it is for one to say "I shall die." And the reason of it was that no one living there on the sky had ever theretofore died. At that time he said: "And, verily, this will come to pass when I die: My life will go forth. Moreover, my body will become cold. Oh, my

	Da', tho 'gé o'né" ne' hěñ'gwe wá'hatdo'ká tca' o'né"
1	Da', tho ge o'ne' ne' he i'gwe wa'hatdo'ka tea o'ne' at that the new the he man being (is) he it noticed the where
2	wā'honon'hwāk'dĕn'. Gaiñ'gwā' nwā'oñni'she' ne''tho' ni'io't
() ()	wă'hononhwăk'dĕn'. Gaiñ'gwă' nwă'oñni'she' ne''tho' ni'io't he became ill some clime so long it lasted there so it is o'nĕn' hi'lā' ne'' hono'hâ' ne''tho' wâ'e'ion' tca'' noñ'we' new or outse, the his mother there she arrived the place
1	héñda'ga'. Wà'ā''héñ': "Gaiñ'' noñ'we' nisano''hwák'dǎní''."
	O'ně ⁿ ne' hěũ'gwe ni hã'wěñ': "Ageno'hă', o'ně ⁿ ĕ ⁿ goñia- Now the he man so he replied the mount of the city he he he he man so he replied to home mount of the city he
6	thoʻie na'ie ne' ni'a githeio"'se'." Na'ie ne' ga'wénthat the Iper Lamgoing to die That the she it bas
7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
8	thou it art 'I will die?'" saying:
	Nā'ie' ne'', iā'kĕ'', tca'' hadinā'gee' hiiā'' de'hadiiĕnde'i' That (it is) the, it is said, the where they (m.) dwell not they it know
10	ne' soñ' noñwa'ho'de'' ala'heñ': 'Engi'he'ia'.' Na'ie' gai'- the what kind of thing one it should 'I will die.'' That it (who) (it is) say: (it is)
11	honnia' ha' ne' hiia' hwen'do" de'agawe" he'io" tea' hadina'gee' it causes the not ever one has died the where
12	ne" ne tho gao" hiá ge. O'ne" hi i tho ge wá he he i said:
	"Nā'ie' ne' tho'ně" ně"iawě"'hà' ne' o'ně" ěngi he'ià'.
14	Na'ie' ne' e ⁿ gālagē ⁿ 'nhā' ne' agadon'he''sā'. E ⁿ ganā'no'sdā' That the it will go out the my life (lifehood). It will become cold
15	dî'' ne'' giă'dî''ge'. Ageno''hă', tho'ně'' ně''sieä'' ne'' kgă'-be- the my body on. My mother, this way so thou it wilt the my

mother! thus shalt thou do on my eyes: Thou must lay both thy hands on both sides. And, moreover, thou must keep thy eyes fixed thereon when thou thinkest that now he is [I am] nearly dead. So soon as thou seest that my breathing is being made to become less, then, and not till then, must thou think that now it is that he is about to die. And then, moreover, thou wilt place thy two hands on both my eyes. Now, I shall tell thee another thing. Ye must make a burial-case. When ye finish the task of making it, then, moreover, ye must place my body therein, and, moreover, ye must lay it up in a high place."

Now, verily, she, the ancient one, had her eyes fixed on him. So soon as she believed that now he was about to die, she placed both her hands on his eyes. Just so soon as she did this she began to weep. Moreover, all those who abode in the lodge were also affected in the same way; they all wept. Sometime after he had died they set

hi''ge'. Dên'sên'nia''heñ' dedjao''s'gwi'. Ne''tho' di' nênska'hâ''k eves ou Thou thy two hands on both sides There besides the real thy eyes will be ou	1
ne' o'ne' é''se'ä o'ne'' tho' ha' é''gi he'ià. Canno' e''satgat- the now thou with now samest I will die. so soon as thou ii will	-
hwa tea gadon'ie's de diosthwa di ha'die o'ne ha'sa e se a the fam brenth it will continue to grow less now just their thou will decide	()
o'ne' khé''' tho' hà é''hé'n'he'ià'. O'ně'' dǐ' kgả'hi'ge' dĕ''- now is it nearly be will die Som besides my cycs on thou	1
se"niā' heñ dedjao" 'gwi'. O'ne" o'iā engoñiatho'ie". Nā'ie' the two hands on on both sides. Now other this.	õ
ne' é swa'soñ'nia ne' ga'ho sa'. Ne' o'ne é swadié no'kde b' ne' é swadié no'kde b' ne' o'ne swadié no'kde b' ne' o'ne swadié no'kde b'	ti
ne"tho" di e" sgwaia don"dak, he'tke" di e" swa'hen." there he ye my body will mease aplaga he sides	4
O'ne" ne' gok'steñ'â' ne''tho' hi'iâ' de'hogâ'ha'. Ganio' Now the she eder there verdy, ste / had her so oon as	`
wă ena o'ne hi'a tho' ha a he b he'ia, tho' ge' o'ne she de now, verily, nearly he would die, at that time)	()
she had bet two hands the his eyes on Very so soon this	10
nwa'eie'ä o'ne'' wa'dio'' sheñt'hwa'. Gagwe'gī di' teu' niio''s so she ii da now she wept licali sides where many	11
gano" sgoñ wa' e'deñ ne'tho o' nwa'awe" ha', wa'dio" sheñthw nt lodge in they on, there too so it came to pass they inder plurally def.) abode	12
a' ho" gagwe'gi', Gaiñ'gwa' nwa'oñni'she' hawé' he'io'' o'ne'' wept it all. Some so it lasted he is dead now	133

²¹ ETH (13-10)

themselves to work, making a burial case. Moreover, so soon as they had finished their task they placed his body therein, and also laid it up in a high place.

Sometime after they had laid the burial-case in the high place, the maiden, now a woman-being, gave birth to a child, which was a female, a woman-being. Then the ancient one [elder one, the mother of the maiden] said: "Moreover, what manner of person is the father of the child?" The maiden said nothing in reply.

The girl child grew rapidly in size. It was not long after this that the girl child was running about. Suddenly, it seems, the girl child began to weep. It was impossible to stop her. Five are the number of days, it is said, that the girl child continued to weep. Then the elder one [her grandmother] said: "Do ye show her the burial-case lying there in the high place." Now, verily, they carried

gwā' o'ne" ne' eksā'ā' wā'o" sa'wē" wā'dio" shēñt'hwā'. Hiāa' it now the she child she began she wept. Not (it is) de'a'wet āioñni'qhē". Hwi'ks niwĕñdăge', iā'gĕ", deio" shĕñt- tis jos she it would stop. so many it day in number (is), hwā' he's ne' eksā''ā'. Tho''ge' o'nĕ" wā'ā'hēñ' ne'' weepus the she child. (is) (is) gok'stĕñ'ā': "Etchinā''do's tca'' tga'hon'sā''hā'." O'nĕn' hi'iā'		
o'ne" wă'hondiienno'kde" o'ne" ne'tho there wă'honwăia'don'dak, they they they they his body meased. he'tkê" o'ni wâ'hadi'hên. ap high. also they in it up land Cain'gwâ' nwă'onni'she' ne' he'tkên' he'hodi'hâ' o'ne" some so (long) ît lasted the up lingh they it had up-laid tho'ge' ne' eksă'go'nă', ne' agon'gwe' o'ne", wâ'agoksâ'- at that the she maiden, the she man- (time) dăiendă'nhă', e'hên', agon'gwe' ne' eksă'a'. Tho'ge o'ne" of an intant she (is) she (is) man- female ne' gok'stên'â' wâ'â'hên': "Son' di' nonwa'ho'de" ne' the she elder one she it said: "Who is if ago'ni'hă'!" Hiiă' stên' de'aga'wen' ne' eksă'â'. Hiiâ' she infant her father (it Not any- (is) she is is?" de'aga'wen' ne' eksă'â'. Hiiâ' she grew rap- fidly "he'' she continued to grow in size de'aonnishe'i' o'ne" ne' the' she continued to grow in size gwâ' o'ne" ne' eksă'â' wâ'o''sa'we'' wâ'dio" she înfant. Suddenly a that a she ran place about the she wept. Not (it is) gwâ' o'ne" ne' eksă'â' wâ'o''sa'we'' wâ'dio" she înfant. Suddenly seens	1	wă'hodiio'dĕn''hă', wă'hadi'soñ'niă' ne' ga'hon''sä'. Ganio' di'' they in worked, they in it made the humilease so soon be-
Gaiñ'gwa' nwa'oñni'she' ne' he'tkěn' he'hodi'sha' o'ne'n sone so (long) it lasted the up high the vit lated up-laid tho'ge' ne' eksa'go'na', ne' agoñ'gwe' o'ne'', wa'agoksa'-at that the she maiden, the she manten (time) dăiĕñda'nha', e''hĕn', agoñ'gwe' ne' eksa''a'. Tho'ge o'ne'' she she infant she ins she ins the she infant (time) ne' gok'steñ'a' wa'a'heñ': "Soñ' di' noñwa'ho'dĕn' ne' eksa''a' ago'na' she infant her father (it so thing she is she infant her father (it is) thing (is) the she infant (is) hor idly where grow in size (is) now at that she continued to the she infant (it is). Not il she grow in size (it is) thing gwa' o'ne'' ne' eksa''a'. Diĕñ''ha' it lasted (long) now at that she ran the she infant. Suddenly about gwa'' o'ne'' ne' eksa''a' wa'o''s a' wa' o'''s a' wa' dio'''s heñt'hwa'. Hijā' sems she infant she child she began the she wept. Not it lasted (long) now at that she ran the she wept. Not it lasted (long) now at that she ran the she wept. Not it lasted (long) now at that she ran the she wept. Not it lasted (long) now at that she place she wept. She it would she began she wept. Not it is now the she child she began the she wept. Not it is seems she it would she began wa' a' dio''' sheñt'hwa'. Hijā' stepos she it would stop. Hwa' he' wa' dio''' sheñt'hwa'. Hijā' wepung the she child. It that now she it said the she gok'steñ'â': "Etchina''do''s tea'' tea'hon'sā'' ha', '' O'nē'' hij'ā'	2	o'ne" wă hondii e no'kde" o'ne" ne'tho wă honwai don'dak,
tho''ge' ne'' eksă'go'nă', ne'' agoñ'gwe' o'ně'', wă'agoksă'- at that that the she maiden, the she man- (time) dăiĕñdă'nhă', e''hĕ'', agoñ'gwe' ne'' eksă'a'. Tho''ge o'nĕ'' oran mant she tis ne'' gok'stĕñ'â' wâ'a'hĕñ'': "Soñ'' di' noñwa'ho''dĕ'' ne'' the she elder one she it said: "Who he- side: eksă''ă' ago'ni''hă'!" Hită'' stĕ''' de'aga'wĕñ' ne'' eksă'go'nă'. she infant her father (it Not any- (is) she it has said the she maiden. (is) ftodi'sno'we' tca'' gododti'ha'die' ne'' eksă'â'. Hitâ'' she grew rape the she continued to grow in size de'aoînishe''i o'nĕn' ne''tho' eda'khe's ne'' eksă'â'. Diĕñ''hâ' it lasted (long) now at that she ran the she infant. Suddenly gwâ'' o'ne'' ne'' eksă'â' wâ'o''sa'wē'' wâ'dio''-sheñt'hwâ'. Hitâ'' gwâ'' o'ne'' ne'' eksă'â'. Hwi'k's niwĕñdăge'', iā'gĕ'', deio'' sheğit- steens she it would she began she wept. Not (it is) hwâ' he's ne' eksă'â'. Tho''ge' o'nĕ'' wâ'â'hêñ'' ne'' weeping the she child. Yt that now she it said the gok'stĕñ'ă': "Etchinā''do''s tca'' tga'ho''sā''hâ'." O''nĕ'' hi'iā'	;}	he''tkë'' o''nî' wâ'hadi''hêñ'. up high also they me it up hid
then, she became possessed dăicīndă'nhă', e'hen, agon'gwe' ne' eksă'a'. Tho'ge o'nen' of an infant she (is) she (is) manhe in the she infant (time) ne' gok'sten'ā' wā'ā'hen'': 'Son'' di' nonwa'ho'den' ne' eksă'go'nă'. the she elder one she it said: 'Who became kind of person the she infant her father (it Not anything she it has said the she maiden. (is) Godi'sno'we' tca' gododi'ha'die' ne' eksă'ă'. Hiiâ' she girew napthidiy where she continued to grow in size de'aonnishe''i' o'ne'' ne''tho' eda'khe's ne'' eksă'ă'. Dien''hâ' she it lasted (long) now at that she ran about place she wept. gwâ' o'ne'' ne'' eksâ'â' wâ'o''sa'wê'' wâ'dio''shent'hwâ'. Hiiâ' she girew she keenste she continued to grow in size seems de'a'wet āionni'qhê''. Hwi'ks niwe'ndage'', ia'ge'n'. deio'' she girew she keenste she she she she she she she she she sh	4	Gaiñ'gwa' nwa'oñni'she' ne' he''tkĕ ^{n¢} he'hodi''ha' o'nĕ ⁿ ' some so (long) it lasted the up high they it had up-hald up-hald
oran mant she (is) she (is) man- the she infant (time) ne' gok'sten'a' wa'a'hen'': "Son'' di' nonwa'ho'de'' ne' the she elder one she it said: "Who be kind of person the eksă'ă' ago'ni''hă'!" Hiiă' stě''' de'aga'wĕn' ne'' eksă'go'nă'. she infant her father (it Not any she it has said the she maiden. (is) Godi'sno'we' tea' gododi'ha'die' ne'' eksă'ă'. Hiiâ' she grew nape the she continued to grow in size de'aonnishe''i o'nĕn' ne''tho' eda'khe's ne'' eksă'ă'. Diĕn''hă' it lasted (long) now at that she ran about gwâ' o'ne'' ne'' eksă'ă' wâ'o''sa'wē'' wâ'dio''shĕnt'hwâ'. Hiiâ'' gwâ' o'ne'' ne'' eksă'ă' wâ'o''sa'wē'' wâ'dio''shĕnt'hwâ'. Hiiâ'' it now the she child she began she wept. Not (it is) de'a'wet āionni'qhĕn'. Hwi'ks niwĕndăge'', iā'gĕn' deio''shĕnt'- lwâ''he's ne' eksă'â'. Tho''ge' o'nĕ'' wâ'â'hĕn'' ne'' weeping the she child. 't that now she it said the gok'stĕn'à': "Etchinā''do''s tea'' tga'hon'sä''hä'." O'nĕn' hi'iā'	õ	tho''ge' ne'' eksă'go'nă', ne'' agoñ'gwe' o'ně'', wâ'agoksâ'- nt that the she maiden, the she man- (time) she became possessed
the she elder one she it said: "Who becomes she's live ste's live she's live she's live she's live she's live she's live she infant (is) her father (it is)?" Hila' ste'n' de'aga'wen' ne' eksa'go'na'. She infant her father (it is)?" gododi'ha'die' ne' eksa''a'. Hila' she grew nep the grow in size the she infant (is). Not (it is) Ge'aonnishe''i' o'ne'' ne''tho' eda'khe's ne' eksa''a'. Die'n' ha' it lasted (long) now at that she ran about the she infant. Suddenly gwa' o'ne'' ne'' eksa''a' wa'o'' sa'we'' wa'dio'' she infant. Suddenly seems Gwa' o'ne'' ne'' eksa''a' wa'o'' sa'we'' wa'dio'' she infant. Suddenly she began she wept. Not (it is) de'a'wet āionni'qhe''. Hwi'ks niwe''nda'ge'', ia'ge'' deio'' she it's said. hwa'' he's ne' eksa''a'. Tho' ge' o'ne'' wa'a' he'n' ne' she it said. hwa' 'he's ne' eksa''a'. Tho' ge' o'ne'' wa'a' he'n' ne' she it said. 13 weeping the she child. (is) (time) she it said the gok'ste'n'a': 'Etchina''do''s tea'' toga'ho''sa'' ha'." O'ne'' hi'ia'	б	dāienda''nha', e'he'n, agon'gwe' ne' eksa''a'. Tho''ge o'ne'n' of an infant she (is) she (is) man- female la tire the she infant (time)
eksă'ă' ago'ni'hă'!' Hiiă' stěn'' de'aga'wĕñ' ne' eksă'go'nă'. she infant (is) her father (it is)?'' gododi'ha'die' ne' eksă'ă'. Hiiâ' he grew n.p. the she continued to grow in size grow in size grow in size grow in size the she infant (is). Not (it is) de'aonnishe'i' o'nĕn' ne''tho' eda'khe's ne'' eksă'ă'. Diĕñ''hă' it lasted (long) now at that she ran about gwâ' o'ne'' ne'' eksă'ă' wâ'o''sa'wĕn' wâ'dio''shĕñt'hwâ'. Hiiâ'' gwâ' o'ne'' ne'' eksă'ă' wâ'o''sa'wĕn' wâ'dio''shĕñt'hwâ'. Hiiâ'' it now the she child she began she wept. Not (it is) de'a'wet āionni'qhĕn'. Hwì'ks niwĕñdăge'', iā'gĕn' deio''shĕñt- l'a sible she it would stop. hwâ''he's ne' eksă'â'. Tho''ge' o'nĕn' wâ'â'hĕn'' ne'' weeping the she child that now she it said the gok'stĕn'à': "Etchină''do''s tca'' tga'hon'sä''hä'." O'nĕn' hi'iā'	- 6	the she elder one she it said: "Who be- kind of person the
de doministre i one he tho eta kne's he eksa a. Dien ha she ran the she infant. Suddenly about gwâl o'ne'' ne' eksâl'âl wâlo''sa'wê'' wâldio''sheñt'hwâl. Hiiâl' it now the she child she began she wept. Not (it is) de'a'wet āioñni'qhê''. Hwîlks niweñdăge'', iâl'gê'' deio''sheñt- tis pos she it would five so many it day it is she goes about sible stop. Tho''ge' o'ne'' wâlâlhên'' ne'' hwâl'he's ne' eksâl'âl. Tho''ge' o'ne'' wâlâlhên'' ne'' weeping the she child. (is) (time) gok'stên'âl: "Etchină''do''s tea'' tga'ho''sāl'hâl'." O'ne'' hi'iā'	8	eksä'á' ago'ni''hă'!" Hilă'' stěn'' de'aga'wĕñ' ne'' eksä'go'nă'. she infant her father (it is)?" she it has said the she maiden. (is) thing she maiden.
de doministre i one he tho eta kne's he eksa a. Dien ha she ran the she infant. Suddenly about gwâl o'ne'' ne' eksâl'âl wâlo''sa'wê'' wâldio''sheñt'hwâl. Hiiâl' it now the she child she began she wept. Not (it is) de'a'wet āioñni'qhê''. Hwîlks niweñdăge'', iâl'gê'' deio''sheñt- tis pos she it would five so many it day it is she goes about sible stop. Tho''ge' o'ne'' wâlâlhên'' ne'' hwâl'he's ne' eksâl'âl. Tho''ge' o'ne'' wâlâlhên'' ne'' weeping the she child. (is) (time) gok'stên'âl: "Etchină''do''s tea'' tga'ho''sāl'hâl'." O'ne'' hi'iā'	9	Godi'sno'we' tea'' gododi'ha'die' ne'' eksâ''â'. Hiiâ'' she grew rap the she continued to grow in size the she infant (is). Not (it is)
gwā' o'ne" ne' eksā'ā' wā'o" sa'wē" wā'dio" shēñt'hwā'. Hiāa' it now the she child she began she wept. Not (it is) de'a'wet āioñni'qhē". Hwi'ks niwĕñdăge', iā'gĕ", deio" shĕñt- tis jos she it would stop. so many it day in number (is), hwā' he's ne' eksā''ā'. Tho''ge' o'nĕ" wā'ā'hēñ' ne'' weepus the she child. (is) (is) gok'stĕñ'ā': "Etchinā''do's tca'' tga'hon'sā''hā'." O'nĕn' hi'iā'		deadonnshe i ohe he ino edakhes he eksia inhen ha
tris pos she it would stop. hwa' he's ne' cksă''â'. Tho''ge' o'ně'' wa'â'hêñ'' ne'' weeping the she child. (that now she it said the gok'stěñ'ă': "Etchină''do''s tca'' tga'hon'sä''hä'." O'ně'' hi'ià'		gwā' o'ne" ne' eksā'ā' wā'o" sa'wē" wā'dio" shēñt'hwā'. Hijā' it now the shechild shebegan shewept. Not
hwa'the's ne' eksa''a'. Tho''ge' o'něn' wa'a'hèn'' ne' weeping the she child. At that now she it said the gok'stěn'a': "Etchina''do''s tea'' tga'hon'sa''ha'." O'něn' hi'ia' the che der one: "Do ve it show to bet" the where the rest case. Now of course verily.	12	de'a'wet āioñni'qhēn'. Hwi'ks niwendage', iā'gen' deion'shent-
gok'stěñ'à': 'Etchină'do's tca'' tga'hon'sä'hä'.'' O'něn' hi'ià' 14 she elder one: "Do ve it show to lect" where the restrictions to lect" where the restrictions to lect."	1:3	hwa'the's ne' eksa''a'. Tho''ge' o'ne'' wa'a'hen'' ne'' weeping the she child. At that now she if and the
	14	gok'stěñ'à': "Etchină''do's tea'' tga'hon'sä''hä'." O'něn' hi'ià' she elder one: "Do ve it show to leet where there it ease terrily."

her person, and caused her to stand up high there. Then the girl child looked at it [the corpse], and then she ceased her weeping, and also she was pleased. It was a long time before they withdrew her; and it was not a long time before she again begun to weep. Now, verily, they again carried her person, and, moreover, they caused her to stand there again. So, it continued thus, that, day after day, they were in the habit of earrying her, and causing her to stand there on the high place. It was not long before she by her own efforts was able to climb up to the place where lay the dead man-being. Thus it continued to be that she at all times went to view it.

Some time afterward it thus came to pass that she came down again bringing with her what was called an armlet, that being the kind of thing that the dead man-being had clasped about his arms, and, being of the wampum variety, it was, it is said, fine-looking.

wá'hodiiá'dě"' háwá' ne''tho' he''tkê" wá'dioñdatdê" sdá'. O'ne they her person carried there places they have a bestand to stand	1
wā'ontgat'hwā' ne'' eksā''ā'; tho''ge' o'nĕ'' wā'onni'qhĕ'' tea'' shear boked at the shear that that have shear cerse!	-1
deio" shënt'hwas, wa'ontcënnon'nia o''ni'. Aonni'she'i o'ne '	;}
sāiondadia'do"'tkā'. Nā'ie' ne' hijā'' de'aonni'she'i' o'nĕ" arcat they bet person they bet person to the state on the state on the state of the sta	4
he'' doñsāio" sheñt'hwă'. O'ně" hi'ià' săshagodiià'dě" hăwă',	Ü
ne"tho: di" he"tkë" wa'shagodide"sdi". O'ne" ne"tho:	6
ni'io't o'hô'''señk shagodiia'dên''hawas he''tke'' o''ni' shagodi son's da anti theylar parsoneannel qu'int you may ter day ossersan'i	ī
dě"sthă'. Hija' de'aoñni'she'i o'ně" ga'o"shwă' wă'oñdadie'nă- to stand Not It listed long tew stenerschi stenerschi to do it	`
wà's wa'eia''then tea' non'we tga'tha ne' hawemhe'io't. Let she climbed the theplace that the last the she is the place that the she is the place that the she is th	<u>;</u> }
Ne"tho ni'io't ekdo"'ne's diiot'gont. There sout is sheat customarily went to see	10
Gaiñ'gwă' nwăloñni'she' o'né' ne 'tho' nwălawe''sha' donda- some time sout lasted now this of teams to personate to	11
io"*kwe*ně"*'dă' tele*hā'wi' iě"'něñtcha*nhās'thā gāla'dji, nă' "gain sle desended skent brought again ore grosses i romae groupe.	12
nonwa'ho''dĕn' hi'iā' hotnĕntcha'nhā''hon' ne' hawĕn'he'ion', kild of thing ver ly, he bisami, has war ped around the hall sade of	13
otko''ä' noñwă'ho''dĕn', oiā'ne', iā'kĕn'. Wă'ă'hĕñ'' ne'' uwampun kind of thing it is this. it is all should the	

The elder one said: "What manner of thing caused thee to remove it?" The girl child replied, saying: "My father said: Do thou remove it. It will belong to thee. I, verily, am thy parent." The elder one said nothing more. It continued thus that customarily, as soon as another day came, she would again climb to the place where the burial-case lay. So, now, verily, all those who were in the lodge paid no more attention to her, merely watching her grow in size. Thus it continued that day after day, at all times, she continued to go to see it [the corpse]. They heard them conversing, it is said, and they also heard, it is told, what the two said. After a while she again came down bringing with her a necklace which the dead man-being had had around his neck, and which she had removed. She, it is reported, said: "Oh, my grandmother! My father gave this to me; that is the reason I

	gok'stěň'ă': "Ho't noñwă'ho''děn dāioi'hwă''khe tca' wăskă''-
1	she elder one "What kind of thing it is reason of it the thou where didst
	tciā'?" Dāiei'hwā'sā'gwā' ne' eksā''āt wā'ā' 'hēň': ''G'ni'hā''
2	remove sheat replied the sheeluid sheat said "My father it?"
	wá hện thên", "Sgá" toiá". I's énsa' wênk, I' hi'iá' goũ tha' wá". ""
23	heat said. Do thou Thou thou it wilt I verily. I thy parent am." own it is ,
	Hiiā' stěn' de'tciaga'wên ne' gok'stěñ'ā'. Ne''tho ni'io't
4	Not any again she it said the she elder on Thus so it is (it is) thing
	gen's ganio' wa'o'hen''nha o'nen he' saiea''then tea' non'we
.)	custom so soon it day became now again again she the the place arily as climbed up where
	tga ho ⁿ sä' hä'. Da', o'né ⁿ hi'ià tea' ni hěñ' nădǐ ne'
6	there it case up-lay. So, now, verily, the so they (m.) are the where many in number
	gano" sgoñ' wă' hĕñni' dĕñ' hiiă' de' shoñnasdei' sdĭ', ne'' tho'
7	it lodge in they (m.) abide not they (m.) again pay there attention to it,
	gěñ'gwă' de'hadiga''hä' tca'' gododi'ha'die'. Ne''tho' ni'io't
8	only they (m.) their eyes the she continued to There so it is had on it where grow.
	diiot'goñt heioñtgat'hwăs o'hĕn''sĕñk. Hoñnathoñ'de', iā'kĕn',
9	at all times thither she went to day after day. They (m.) it heard, it is said, see it
	de hodi'thā`, honnathon'de` o'ni`, iā'ke'n', ne'' stě'n'' gwā''
10	they (m.) con- versed, they (m.) it heard also, it is said, the any seem- thing ingly
	noñwă ho''dĕ" de hia'do"k. Diĕñ' hă' gwă'' o'nĕ" he''
11	kind of thing they two (m.) Suddenly, seem-now again kept saying.
	dondājo"*kwe'nĕ"*'dā' tcie'ha'wi' ne'' jon'ni'diás'thā' ne''
12	thence she again descended she it brought the one uses it as a the again necklace
	hoʻdiĕñʻna' ne' hawĕnhe'ionʻ, na'ie' oʻnʻkĕn' gogaʻtciĕñʻha'die'.
13	he had had it the he is dead, that this time, she came, having around his neck (it is) she came, having removed it.
14	Wă'ă'hěñ', iā'kěn': "Gso'dă'hă', g'ni'hă' wă'ha'gwěn' něñ'gěn';
11	She it said, it is said: "My grandmother, my father he it gave to me this (it is); nā'ie' gāi 'hoñniā' 'hā' wā'kgā''teiā'." O'nĕ', iā'kĕ'', tea''
15	that it it causes I it removed." Now, it is said, the
	(it is) where

removed it." So, it is reported, until the time she was full-grown, she was in the habit of going to view the place where lay the burial-case.

At that time, it is reported, her father said: "Now, my child, verily, thou hast grown to maturity. Moreover, I will decide upon the time when thou shalt marry." Some time afterward he said: "Thou must tell thy mother, saying: 'My father said to me, "Now thou must marry." Now, moreover, verily, thy mother must make loaves of bread, and it must fill a large forehead-strap-borne basket. Now, moreover, thou must make the bread, and thou must have it ready by the time it becomes night."

Truly, it thus came to pass. It became night, and, verily, the elder one had it all ready. She said: "I have now made it ready. The basket is even now full of bread." Now, the maiden again climbed

nwă'oñni'she' heiagodo'dĭ* ne''tho' ekdon*'ne's tea'' noñ'we' she if went mality to see when	1
tga' ha' ne' ga ho'' sa'. there it the it case (burial- up my	2
Tho'ge, ia'ké", o'né" wā'hé"héñ' ne' ago'ni'hà': "O'né' thit it is said now he it said the her tather "Now it is	3
hi'ia' goñ'ha'wâ' wa'sadodia'gâ'. I' dî' é"tgéñno"'do' gaiñ' verb I thy parentain thou linst grown up t more I it shail wil where	ŧ
niga ha'wi tea' é"sania'khe'." Gaiñ'gwa nwa onni'she o'ne'' there it bears it the thue where thou wilt marry." Some (time) so (long) it lasted now	5
wā'hē"hēn': "Ē"sheiatho'iē" ne' sano''hā' ē"si'hēn'', 'Wā'ha- he it said: "Thou her wilt tell the thy mother wilt thou it say, 'He ad-	6
gon'has g'ni'ha''. O'né" é sania'khe'. O'ne" di' hi'ia' me me not taller Now wilt thou marry Now not sorry sorry.	ī
ě"ie ha gonnia' hên ne' sano' ha , na'ie ne' e ga a 'seik she bread will make the thy mother, that the it will fall a top aterily	8
ontge da's tha ga'a'sa'. O'ne di' e'sha gon'nia e'sai ennenda'ik one bears it by the in basket. Now more thou bread with the act which we now bread stip over more redy	9
tea" niga ha'wi ne" e"io"gak." the there it it bears the it will be dark."	10
Do'ge's ne'tho nwa'awe'n'ha'. Wa'o'gak o'ne's hi'ia' It is true thus so it came to pass. It became now, verily,	11
gagwe'gi' gaiênnêndâ'i' ne' gok'stên'a'. Wa'a'hen'': "O'ne'' sne eder sta tsaat Nav	12
wă gadadeie ne îda înha în O'ne ga a 'sei ne îda înha gwa în în preparations have finished. Now it basket the it bread."	13
O'ne ⁿ ne' na' ne' eksa'go'na' satea' the' to non'we' non'we that the that one she maden a sate in the the page.	14

up to the place where lay the burial case. At that time they heard her say: "My mother has now made everything ready." He then replied: "To-morrow thou must depart; early in the morning thou must depart. The distance from here to the place where lives the one whom thou wilt marry is such that thou wilt spend one night on thy way thither. And he is a chief whom thou art to marry, and his name, by repute, is He-holds-the-earth."

Now the next day she dressed herself. As soon as she was ready she then again ran, going again to the place where lay the dead man-being. Then she told him, saying: "The time for me to depart has arrived." Now, at that time he told her, saying: "Do thou have courage. Thy pathway throughout its course is terrifying, and the reason that it is so is that many man-beings are traveling to and fro along this pathway. Do not, moreover, speak in reply if

1	tga*hon'sā'shā'. O'něn honnathon'de tea' wa'a'hèn'': "O'né'; there als in it is see Now they of all heard the shall said Now
2	who te who the my mother." I that now thence he replied:
* >	"E'io'he'''nha' o'ne" ĕ'sa'dĕñ'diă'. Hĕ''ge''djĭk o'nĕ'' ĕ'sa'- lt will be one day new thou will depart Early in the morning will
4	den' dia'. Sga'da' e'senno' 'hwe'tcia' tca' niio'we' tganada ie'' depart one it.s thou wilt stry over tight the where so it is discussed that there it voluge lies
	tea' noñ'we' thana'gee' ne' e ⁿ djinia'khe'. Hā'sēñnowa'nĕ ⁿ ' the the place there is the ye two will marry. He is a lact where
6	nā'ie' ne'' ĕndjinia'khe', Haonhwĕndjiawă''gĭ ni'ha'sĕn'no''dĕn'." that the the ye two will marry, (it is) He-it-earth-holds such his name (is) kind of."
ï	Wắ 'o 'hě "'nhã' tho 'ge 'o' ně" wà 'o nde 'sẽ n' nià'. Ganio' wà 'o n- It becaused. Voic tin to time to the time she herself dressed. So soon as she made
8	de''să o'ně' tho''ge' doñsāioñā''dat ne''tho' nhoñsā'iĕ' tca' herseli new at that (time) thither again she there she went where
9	noñ'we: tga'hon'sa''ha' ne'' hawĕn'she'ion's. Tho''ge' wa'hoñwa-there it burial-case the he is dead. At that (time)
10	thơ 'iê ⁿ ' wà là 'hê lì': ''O' nê ⁿ ' hwà 'ga 'he' 'g tea'' o' nê ⁿ ' e ⁿ ga': him she it said 'Now it has arrived the where
11	den' dia'. Tho 'ge o'ne" wa shagotho 'ie" wa 'he he ne ': "Djia'ke". depart. At that now he her told she it sail be toon have (time)
12	Deiodeno"hiani"di" tca" noñ'we nheiotha hi'noñ na'ie ne' the place thither it path has its course that that the the place where
13	nā'ie' gāi'hoñniā''hā' tca'' ne''tho' ni'io't tca'' deiagoñnada- that it it causes the there so it is the where
14	weñ'ie' tea'' noñ'we' nheiotha'hi'noñ' hoñnatgă''de' ne'' oñ'gwe'. in the the place that the path has its the vare numerous the man being

some person, whoever he may be, addresses words to thee. And when thou hast gone one half of thy journey, thou wilt come to a river there, and, moreover, the floating log whereon persons cross is maple. When thou dost arrive there, then thou wilt know that thou art halfway on thy journey. Then thou wilt cross the river, and also pass on. Thou must continue to travel without interruption. And thou wilt have traveled some time before thou arrivest at the place where thou wilt see a large field. Thou wilt see there, moreover, a lodge standing not far away. And there beside the lodge stands the tree that is called Tooth." Moreover, the blossoms this standing tree bears cause that world to be light, making it light for the man-beings dwelling there.

"Ă"gwir di" de teada'dia do'ga't hi'ia e iesawenna''nha ne''	t
Do first from that witspers at the so very cite to work with delices to	i
son" gwa" nonwatho"de". Na'ie' ne' tea' dewatsen'no't tea'	
son" gwa" nonwathoʻde". Na'ie ne' tea' dewatsen'no" tea' ali ne' tea' dewatsen'no" tea'	-2
nijo'we' nhê 'se' ne'tho' tge' hio' hwada'die', na'ie' di' ne'	
niio'we' nhê 'se' ne'tho' tge' thio''thwada'die', na'ie' di' ne'' we'r sa's 'ne'the train ther trayer extends itself that thought the trayer extends itself that the trayer extends itself	-)
othwar'da' ne' wren'do' ter' non'we' dejein'hin'kthi. Ne'	
o'hwa''da' ne' gaeñ'do' tea' noñ'we' deieia hia''ktha'. Ne' traje 'te marrout the thephae one is sten i. Its o'ne' ma''that he''sio'' o'ne' e'sei'' o'ne'' tea' dewa'sen'no'.	-1
o'ne ' ne'tho' he''sio'' o'ne ' e 'sea'' o'ne'' tea' dewa'sen'no'' new re instellar now thought to when nhwa''ge'. Tho''ge' o'ne'' densition o' the stream with the arrival going. Held the stream with the arrival going o'da' o''ni'. Held the stream with the arrival going o'da' o''ni'.	
then the thought for the test of the test of the state of	÷)
a tarrity on a dansative high an advisor day of my	
nnwa ge. Ino ge one de sia ha k, e sadongo da o in.	6
going. (time) cross,	
Heiotgonda gwi e sa dendion ha die. Na ie ne gain gwa	-
travel on. (it is)	
Heiotgoñdă'gwi' č ⁿ sa'déñdioñ'hā'die'. Nā'ie' ne'' gaiñ'gwă' water ne ionni'she' tea' he sathathi'ne' o'né'' hat'sa' ne''tho' he''sio' so it will last the thirte thought to now just then there where	_
where traveling	
tea" noñ'we" ĕ"satgat'hwă", ĕ"shĕñdagĕ""nhā" nā'ie" ne" tga-	
the the place thou it wilt see, thou a clearing (field) that the there where	* '
thendaie gowa'ne '. E'sge''nha' di' ne'tho' gwa''tho' tgano'' u telah sweet Then u witso you men you'h.	1
it field be syle from Thos, if will see that the first transfer for	117
sā'iĕ". Nā'ie' ne'' gano"sāk'dā' ne''tho' gā'·he' nā'ie' ne''	1.1
ode to the products of the state of	1 1
Ono'diă' gaĕñdāia'diĭ'. Nā'ie' ne' dĭ' tca' awĕnha'ha'gī	
It Tooth it tree (is) called. That the more the it is full of flowers	12
neñ ge' ga'the tea ne'tho dio hweidjia'de deiothathe'dr.	1:3
na'ie' ne' na'ie' de'hodi'hathe'dani' tea' ne'tho' cha'oec'	
that the that it it them causes to be light the there they dwell	14
ne' of gwe'.	
Check to the transfer of the t	15
being.	

 $[\]sigma$ Probably the yellow dog-tooth violet, Erythronium americanum.

"Such, in kind, is the tree that stands beside the lodge. Just there is the lodge of the chief whom thou art to marry, and whom his people call He-holds-the-earth. When thou enterest the lodge, thou wilt look and see there in the middle of the lodge a mat spread, and there, on the mat, the chief lying down. Now, at that time, thou shalt lay thy basket down at his feet, and, moreover, thou shalt say: 'Thou and I marry.' He will say nothing. When it becomes night, he who is lying down will spread for thee a skin robe at the foot of his mat. There thou wilt stay over night. As soon as it is day again, he will say: 'Do thou arise; do thou work. Customarily one who lives in the lodge of her spouse works.' Then, verily, thou must work. He will lay down a string of corn ears and, moreover, he will say: 'Thou must soak the corn and thou must make mush.' At that time

	···Ne''tho' - nigaĕñde	oʻ'den tea	' gano" săl	c'dă" gä'the"	. Ne"tho"
1	Thus so it tree	(is) the f when	it lodge i re side	oe it tree stands.	There
2	gwā'' ni hono" sā'ič" seemingly there his lodge stands			ne" e ["] ě ⁿ	djinia'khe', ye (wo will marry,
3	Hao" hwendjiawa" gi' He-it-earth-holds	honwana'd	lesignate t	e' haoñgwe he his peop	
4	avilt or	hou the	it lodge in	vă e ⁿ satgat'	t see the
5	hă'degano"s'hě" č"sg just it lodge in thou	1 It WIIt see	there	is spread,	(it is)
6	ne''tho' ganakdă''ge' it mat on	hě ⁿ dā'gä' he lies	ne" has	sennowa'ne". he chief.	Thorger At that
7	o'nĕ ⁿ⁶ ne''tho' ĕ ⁿ sat'; now there thou t	ă'sä'iĕñ' t hy basket ilt lav w	tca'' noñ'we the the here place	hă'de'ha'si	
8	ē si hěñ' dǐ': Wê		ae'.' Hiiă''	stě"' tha	a'hĕn''hĕñ''. ne it will say.
; +	Ne" o'ně" ě io'gak 1	nā'ie' ne''t that the	tea"/ hĕ"dā'gā	i' ne''tho' ĕ ⁿ	hie ^m sō'wäs will spread for e a mat bark)
10	tea" noñ'we' hă'de'h the the just w				nno" hwet. ou wilt stay over night.
11	Ganio" ĕ ⁿ io hĕ ⁿ "nhă	o'nĕn*	se'' ĕ"'h		Satgĕn"hă". 'Do thou arise.
12	Sāio'děn'há'. Goio'd Do thou work. She work			tě ⁿ *hwăs'hě ⁿ *. abides with her sband's family.	
13	o'ně", hi'iā' é"sāio'dě now, verily thou wilt	n'hă'. One	orn he a s	stě ⁿ 'sä'iěñ',	ě"hě"hěñ"
14	dĭ": 'Ĕ"seně" hanawê more- over 'Thou it corn wilt s		sdjisgoñ'nia'.	Thor'get	

there will be a kettle of water set on the fire. As soon as it boils so that it is terrifying, thou must dissolve the meal therein. It must be boiling when thou makest the mush. He himself will speak, saying: 'Do thou undress thyself.' Moreover, thou must there undress thyself. Thou must be in thy bare skin. Nowhere wilt thou have any garment on thy body. Now, the mush will be boiling, and the mush will be hot. Verily, on thy body will fall in places the spattering mush. He will say: 'Thou must not shrink back from it;' moreover, he will have his eyes fixed on thee there. Do not shrink back from it. So soon as it is cooked, thou shalt speak, saying: 'Now, verily, it is cooked; the mush is done.' He will arise, and, moreover, he will remove the kettle, and set it aside. Then, he will say: 'Do thou seat thyself on this side.' Now then, he will say: 'My slaves, ye dogs, do ye two come hither.' They two are

oʻhne'ganos éngana'djio'dak.	5050011	ė ⁿ diowiiā'h n will up b	ě ^{n/} *liá* od	ne"tho"	1
tea' deiodeno" hiani'di'		ne''tho'		re"tcha"	2
where hēns'sok. Děndiowiiā hēns'sek there thou it. It will be up boiling	ne*' o'i	ně ^{lo} č ⁿ sdjisgo w thou mu mal	tl. w.if-	Ha'o".	*)
wilt immerse. hwa' é"thada'diá' é"thé"théi he will speak be it wil sa	ñ": Sae	dadiā'dawi'da	'siă'.		1
dĭ' ĕ ⁿ sadadiā'dawi'dā''siā'. S more thou thyseli wilt disrobe T	a'nesda'go	skin - it will be	Hiiă"	gat'kă`	,,)
dă'dĕndjisadiă'dawi''dĭk. O'nĕ thou wilt be robed. Now	ne" ne" the	odjis'gwa' ě	diowiiă h	rě ⁿ 'sek, p-boiling,	б
o'dai''hĕñ' ĕngĕn'ks ne'' od				COMP. SIL-	4
séñ tca' é"watdjisgwadoñ'g tached the to it where	wa'. Ĕ ⁿ ·l er. He	hen heñ'': · · l eit will say:	liiā' tl	noñdăsa- thou houldst	8
do"'tkă'.' Ne''tho' di'' dĕ"ie tlineh nom it.' There, more over, ha	sagă′'hä'k	:. 'Ă''gwĭ' t	roñdă*sad	o"'tkă".	9
Ganio' ěngā'ik o'něn děn So soon it will be now thou	teada'dia`	ē"si"hēñ":	• ()'ně ⁿ	· hi'ia`	10
wa ga'ik, wa gadjis'gwaik.	De"thatge	will now	more-	he will	11
djioda'gwā', si' hāgwa'di' the set kettle youder side of it	ethā'ieth	Tho 'oe'			12
hěň': "Sadiěň' ne ⁿ " hág sav: "Do thou sit here side	wā'di'.''	Thorger of	ne ⁿ * é ⁿ *h w he it	é'héñ'': will say:	13
'Agetchenĕ"'sho", dji'hă',	gā'e'	doñde'sne"."	Agwa's	degni-	

very large. As soon as they two arrive he will say: 'Do ye two lick her body where the mush has fallen on it.' And their tongues are like rough bark. They will lick thee, going over thy whole body, all along thy body. Blood will drop from the places where they will lick. Do not allow thy body to flinch therefrom. As soon as they two finish this task he will say: 'Now, do thou again put on thy raiment.' Now, moreover, thou must again dress thyself completely. At that time he will take the basket and set it down, saying, moreover: 'Now, thou and I marry.' So now, so far as they are concerned, the dogs, his slaves, they two will eat." That is what the dead manbeing told her.

It became night. Now, at that time, they verily laid their bodies down, and they slept. It became day, and the sun was present yonder when the maiden departed. She bore on her back by the forehead strap her basket of bread. Now, verily, she traveled with a rapid

	gowa'nė".	Ganio''	de"gni'io"	o'në' :	e"hě" hi	m':	Etchil	kā'něñt
1	gowa'nė".	\$15000E	they two	11 (7/	he it will -	a Ş	· Do ye t	wo liek
•)	nā'ie' ne''	iagodiĭs	sgwä'hi''so ⁿ ' has fallen on her	.' Nã'	ie' ne''	tea"	awé	'na"/să"
					(S)	Muste		
3	gaéñ'wa'	n1'10't.	E"saka' në n They thee will	t e"gn	11"Så	ne -	siă'dag thy body	
	DALLEY 1911		TIT. K	22.111	11111-17			
1	siä'dä'ge''sh	ng Ti	igatkwe sa mice ii blood wi	Il drop	the where	the the	e gink	a nent.
			tcadadiă*do"		WHELE	^{place} ĕ ⁿ ơni	will li	ek (it). O'ně ^{né}
Ď.	Do it not. n	nore- th	ou wilt flinch fro with thy body	om it	SO SOOT	they /	two	1 011
	e"he"heñ"	: 'O'nĕ ^r	" sasadiă'd	awi''dă'.	` O'ne¹	di"	é"tea"	'sej*'să`
6		, Now	again do th	ion dress	No.	111010	thou th	
-	gagwe'gi'. itall.	Thor'ge	Θ' $\operatorname{H}\tilde{\Theta}^{1,*}$	- dé ^{ns} há	'á'sä''gw	a' si	' liág	gwā'dī'
•	it all.	At that]]test[he it	basket will take up	yonde	er s	ide of it
<	ěn·hā'iěn,							
			OVET:					
9	ne' na' the that one that	the dis	the	his slaves	several	they (z	.) two wi	l mat."
EO	Nă" wă'hĕ							
1 (/	That he i	t said t	he he is d	ead.				
11	Wa'o''gal				wă hoñdii			
	night,	(time)	now			lown		1. W
12	wa'hoñna''g	ak. Wa	Co °hĕⁿ''nhă Cles ame day	Si*'	tgaä'gw			O'Hō'''*
	~ [441].				there it orl of light reste			
13	go'den'dion		she maiden.	She hat	itge"dat			r basket
	ne" o'hā''s			toreto	od strap.	ojanoji'	dio*	Hija.
14	the it bre							
				cil,	11-11-1	1]:]:		1111-

gait. It was not long before she was surprised to find a river. There beside the river she stood, thinking, verily, "I have lost my way." At that time she started back. Not long afterward those who abode in the home lodge were surprised that the maiden returned. She said: "I be lieve I have lost my way." Now she laid her basket on the mat, and, moreover, she again ran thither and again climbed up to the place where lay the burial-case. So soon as she reached it she said: "Oh, father! I believe that I lost my way." He said: "What is the character of the land where thou believest that thou lost thy way?" "Where people habitually cross the river, thence I returned," said the maiden. She told him everything. She said: "A maple log floats at the place where they habitually cross the river." He said: "Thou hast not lost thy way." She replied: "I think the distance to the place where the river is seems too short, and that is the reason that I think

de aonni'she'r o'ne" wa'ondien'tha' gwa' ne'tho' ge"thio'thwa-	4
tristed now slew sampused seem then attractional transfer force and course	1
da'die'. O'né' ne''tho gé"hio"hwak'da wa'dieda''nha ne''	
along New there it river beside she stopped the afficient $\hat{\beta}$	-2
wa'en'a' o'ne'' hi'ia' wa'gadia'da''do''. Tho''ge' o'ne'' saio''k'da'.	
shedd tow out Itaxwax myra Attlet tox shefined believe son may lost the line.	3
Hija' de'aonnis'he'r o'né' ne' tea' tgano"sa'jé' thenni'den'	
Not first delay tow the first trace thelps the result of the first delay delay the first delay	1
wà hondien 'ha' gwa' saic'io' ne' eksa'go'na'. Wa'a hen'':	_
they to were soon againstic the state should state should be maiden (is).	5
"Ge'he' wa'gadia'da''do"." Oné" ganakda''ge' wa'oñt'a'sa'ieñ',	-65
· Lethnik Hosti vere tryperson New mitted skelet lisket hald,	()
ne"tho di" tciedak'he, saiea"the tca" noñ'we tga ho sa' ha.	_
there more again she ran, again she the the place there it case over climbed up—where up-lies.	4
Ganio" ne"tho" hwale'io" o'ne " walathen": "G'nitha", ge'the	
Su seed there than she mow she to add. My nather I to up as arrived.	
wa`gadia`da`'do".'' Wa`he`'heñ'': ''Ho't niio'' hweñdjio`'de' tea''	
Hest ray and Hest said What of carters light to	()
(my person)." (it is) where	
noñ''we' tca'' se''he', Wa'gadia'da''don''!'' '' Didieia'hiak'tha' tca''	10
the place the thou it thinkest, I lost my way (my person)?" "There where they use the where where	1
tge"hio' 'hwada' die 'ne' (tho dondagak' da'. ''wa' a 'hen' 'ne' eksa' -	11
there it river has its there thence I turned she it said, the she	1.1
go'na'. Gagwe'gr wa'oñtho'ia. Wa'a'heñ'': "O'hwa'da' ne''	12
maiden It all (is) she it told, She it said; "It maple the (is).	1-
gaeñ'do' tea' noñ'we' deieiathiak'thà'." Wa'he"theñ': "Hiiāt'	1:2
the the the place on the sections $H_{\rm e}(t)$ is the floats where river. He there is the first t is the floats t in the floats t i	1,,
de saiá dá "do"." Wajá heñ": "Ge" he swá dji'k dosgé "há nige"	1 1
thou hast lost thy She it said: "I it think too much near (it is) so it is why they person the said: "I it think too much near (it is) so it is	I †

that I lost my way." At that time he said: "The place that I had indicated is far. But thy person is so endowed with magic potence, thou hast immanent in thee so much orenda that it causes thy pace to be swift. Verily, so soon as thou arrivest at the river, thou shalt cross it and also shalt pass on." At that time the maiden said: "Oh, my father, now I depart." "So be it. Moreover, do thou take courage," said the dead man-being in reply. Now she again descended and again went into the lodge.

There then she placed her basket of bread on her back by means of the forehead strap. It was early in the morning when she departed. She had been traveling some time when she was surprised to hear a man-being speak to her, saying: "Do thou stand, verily." She did not stop. Aurora Borealis it was who was talking. She had passed

	, niio'we' tea'' tgĕn'hion'hwădā'die', nâ'ie' gāi'hoñniă'h	ă' tea"
Ι	1 so it is the there it river has its that it it causes distant where course, (it is)	the where
2	ge'he' wa'gadia'da''don'." Tho''ge' wa'hĕn'hĕñ'': "I'ne I lest my way my person." At that time he it said: "Far	the the
3	noñ'we' hewagnă''don. Ne''tho gwă' tca'' nisāiā the place there I it There seem the so thy	'dat'go", body (is)
4	4 disaĕñnoñ'de', nā'ie' gāi'honniā''hā' ne' siano'we'. Ganie so thou art mugned that it it causes the thy gait is rapid.	o'' hi'iă' verily
ŏ	hě ⁿ s'sio ⁿ tea noũ'we tạce ⁿ hio ⁿ hwādā'die dě ⁿ sia' hiǎ there thou the the place the rest river has it course thou will cross river the river has it course the place the river has it course the river has a river has	k é ⁿ sa- s thou
6	dongo'da` o'ni`.`` Tho'ge' ne' eksa'go'na' wa'a'hĕñ'': ''(wilt pass on also.'' At that the she it said: ''	
ī		ěñ* ne*/
	hawĕn'he'ion'. O'nĕn' doñdāion'kwe'nĕn'dă', ganon	-1 -1
	he is dead. Now thence she descended, it le	sgon wa*
9	he is dead Now thence she descended, it is nhous \(\tilde{a}\)i.	sgon war odge in
9	he is dead Now thence she descended, it let not now sa' ich'. nho"sā' ich'. thither again she went O'ně" ne''tho' go'ā'sā' ne'' o'hā''gwă' wă'oñ Now there her the it bread she bore it	tge"dat.
	he is dead Now thence she descended, it is nhous a' ie'n'. nhous a' ie'n'. thither again she went O'něn' ne''tho' go'à'sa' ne'' o'hā'gwa' wa'oñ Now there her the it bread she bore in head-strap. Hěn'ge''diřk o'něn' go'děñ'dioñ'. Gaiñ'gwa' nwa'oñnis'he'	tge"dat. by the fore- on her back. ontha:-
10	he is dead Now thence she descended, it let nho "sā' ie". nho "sā' ie". thither again she went O'ně" ne" tho go'ā' sā' ne' o'hā' gwā' wā'oñ is he bore ir basket Hě" ge' djǐk o'ně" go'děñ' dioñ'. Gaiñ gwā' nwa'onnis'he' Early in the now she departed some so (long) it lasted (time) hi'ne' o'ně" wă'ondiěñ' hà gwā' oñ'gwe' gothoñ'd travel- travel- now she was seemingly man- she it heard surprised	itge"dat. t by the fore- on ther back. ontha'- she is e' tea''
10 11 12	he is dead Now thence she descended, it let nhous a 'ie'h'. thither again she went O'něn' ne''tho' go'à's'a ne'' o'hä'gwà' wà'oñ she went O'něn' ne''tho' go'à's'a ne'' o'hä'gwà' wà'oñ she bore in head strape her the it bread she bore in headstrape he''ge''djik o'něn' go'děn''dioñ'. Gaiñ'gwà' nwà'oñnis'he' Early in the now she departed some so (long) it lasted (time) hi'ne' o'něn' wà'oñdiěñ''hà' gwà'' oñ'gwe' gothoñ'd travelnow she was seemingly manshe in heard head da'hadā'dià', i'ha'donk: "Desdà''nhà' hi'ià'." Hiià' dà'deia	tge"dat. t by the fore- on tha'- she is e' tca'' the
10 11 12	he is dead Now thence she descended, it is nhous a 'ie'. nhous a 'ie'. thither again she went O'nĕn' ne''tho' go'ā''sā' ne'' o'hā''gwā' wā'oñ she wore in head-straphasket. Hĕn'ge''djĭk o'nĕn' go'dĕñ'dioñ'. Gaiñ'gwā' nwa'oñnis'he'. Early in the now she departed some (time) hi'ne' o'nĕn' wā'oñdiĕñ''hā' gwā'' oñ'gwe' gothoñ'd travel-now she was seemingly man-she it heard surprised da'hadā'diā', i'ha'don'k: "Desdā''nhā' hi'iā'." Hiiā'' dā'deia thence he spoke he kept "Do thou stand verily "Not (it is) Hodoñni'ā', nā'ie' thot'hā'. Gaiñ'gwā' niio'we' gode	tge"dat. t by the fore- on her back. ontha'- she is e' tea'' the where agodă"i'.

on some distance when she heard another man-being talking to her, saying: "I am thankful that thou hast now again returned home, my child. I am hungry, desiring to eat food." She did not stop. It was Fire Dragon of the Storm who was speaking to her. Sometime after she was again at the place where people customarily crossed the river. Now, at that place, he, the chief himself, stood, desiring to try her mind, saying: "Verily, thou shouldst stop here; verily, thou shouldst rest thyself." She did not stop. She only kept right on, and, moreover, she at once crossed the river there.

She traveled on for some time, and when the sun was at yonder height she was surprised that there was spread out there a large field. At that time, verily, she stopped beside the field. Now she looked, and there in the distance she saw a lodge—the lodge of the

o'né" he' o'iá' gothoñ'de' oñ'gwe' tho'thá', i'ha'do'nk now .za.n it is she it heard man thence he is sixing sixing	1
"Niiawô" hà o'nô" sa" sio", goñ ha'wàt. Aksi's, ge' he "Lam thankul now again thou Lam thy Lam Titdesh so let it come bost ichtingt. barent burgry	
agadekhoñ'niâ'. Hiiâ' dâ'deiagodâ'i'. Hadawine'thâ' ne' na' Ishouldeat' Notatis shedid-stop He-Fire Dragon the that one of storm that one	
tho'tha'. Gaiñ'wâ' nwâ'oñni'she' o'nê'' ne''tho' doñsâiedâ''nha thence he's Somewhat so long it lasted now there again she talking	4
tea' noñ'we' deieia'hia'ktha'. O'nê ⁿ ne''tho' ne' ha'o ⁿ 'hwâ the the place one duses to Now there the he lumself	
ne' ha'sênnowa'nê' ne'tho he'ha'dâ', he'he dâ'shago'ni the he chief us there stands, he desires give	- -
go" ha'én' ne' eksa'go'na', i'ha'do"k; "Tho'ne" hi'ia' dasda''nha' to her mind the sue maden he kept Here it is verily, thou shouldst	÷
a'sadoñwi'sheñ' hi'ià'." Hiià' dá'deiagodá'i'. Ná'ie' géñ'gwá thorthysch shouldst verily Not she did stop That rest	
go'dĕñdioñ'ha'die', iogoñda'die' dĭ' wă'dieia''hiă'k tea'' ne''tho she walked right on. without stopping over steriver crossed the where	6
tgenhionhweda'die'. there it river has its course.	10
Gaiñ'gwa' nwa'oñnis'he' oñtha'hi'ne' o'nĕn' dĭ' si' gwa' somewhat so long it lasted she travels on now more yon-	
hegaä gwa' ha' o'né wa' oñdiéñ' ha' gwa' ne' tho gwa' there it orb of light now she was surprised seemingly ingly	
ga héndadé "'da ga héndowa né". Tho ge o'ne" hi'ia ga tiplan is spread ou it plant large is At that time)	13
hendak'da' ne'tho' wa'dieda''nha'. O'ne" ne'tho' wa'ontgat' plain beside there she shoot, Now there she looked	7.4
hwa' si' tgano" sa'ié" tea' hono" sa'ié" ne' ha'séñnowa'né" yon- there it lodge the where where	15

chief. Verily, she went thither. When she arrived there, she looked, and saw that it was true that beside the lodge stood the tree Tooth, whose flowers were the source of the light of the earth there present, and also of the man-beings dwelling there. Verily, she then entered the lodge. Then she looked, and saw that in the middle of the lodge a mat was spread, and that thereon, moreover, lay the chief. Now, at that time, she removed her pack-strap burden, and then she also set the basket before him, and then, moreover, she said: "Thou and I marry," and then, moreover, she handed the basket to him. He said nothing. When it became night, he spread a mat for her at the foot of his mat, and then, moreover, he said: "Verily, here thou wilt stay overnight." Moreover, it thus came to pass. Now, verily, they laid their bodies down and they slept.

1	Ne'tho' hi'ià' heiagawe'noñ'. Ne'' o'ne'' ne'tho' hwa'e'io'' There verily thither she went The now there there she
2	o'në" wa`ontgat'hwa` ne`'tho` do'gĕ"s gä*'he` tca`' gano"sak'da` now she looked there it is true the stands where
;;	ne' Ono''djä' nwä'gaĕñdo''dĕn', nā'ie' ne' tea'' deiawĕn'hă'hā'gĭ' the It Tooth such it tree kind or is that the the where
+	nā'ie' deio'hathe'dă''gwī' tca'' ne''tho' diio''hweñdjiā'de', ne''tho' that it uses it to cause it to be the there there it earth is present, there
,)	gwa' o' ne' ne'tho' ena'gee ne' oñ'gwe'. O'něn hi'iă' seem too the there they (indef.) the man-being.
6	hwa'e'io" ne' gano"*sgoñ'wa'. O'nĕ" ne''tho' wa'oñtga'thwa' there she the it lodge in Now there she she it saw
7	tea' degano" she" ne'tho ganak'do" ne'tho di' henda'ga' the ganak do there more below
1	where ne' ha'señnowa'ue''. Tho'ge' o'ne'' wâ'oñtge'da''siā', o'ne'' the he chief so he great named time he ad band o'm' wâ'hoñwâ'à'säieñ'hās, o'ne'' di'' wâ'â'heñ'': "Wâ'oñginiak'- also she him set basket for now more she it said We two marry
9	oʻ'm` waʻhonwaʻà'säiènʻʻhas, oʻnė" di' wa'a'hen'': "Wa'onginiak'- also shehmset basket for now more she it said 'We two marry
10	he', 'o'nô'' di' wa'hoñwa'a'set'has. Hiia'' stě'' de'ha'weñ'. Ne'' now more she him handed basket Not anve he it said. The
11	o'né" wa'o'gak o'né" wa'shago'so'thas tea' noñ'we' ha'de'ha't- now a became now he tor her a mat spread the the place just his
12	
13	ě ⁿ sěňno ⁿ , hwet." Ne''tho di' nwá'awě ⁿ , há'. O'ně ⁿ hi'iǎ' tho i wilt stay over night." Thus more over, so it came to pass New verily
14	wa'hondia'dage''hen', wa'honna''gak. they their bodies laid down to sleep.

When day came to them, the chief then said: "Do thou arise. Do thou work, moreover. It is customary for one to work who is living in the family of her spouse. Thou must seak corn. Thou must set a pot on the fire. And when it boils, then thou must put the corn therein. Moreover, when it boils, then thou must again remove the pot, and thou must wash the corn. As soon as thou finishest the task thou must then, moreover, pound it so that it will become meal. Now, moreover, thou must make mush. And during the time that it is boiling thou must continue to stir it; thou must do so without interruption after thou hast begun it. Moreover, do not allow thy body to shrink back when the mush spatters. That, moreover, will come to pass. Thou must undress thyself when thou workest. I, as to the rest, will say: 'Now it is cooked.'"

At that time he laid down there a string of corn ears, and the corn was white. So now, verily, she began her work. She undressed her-

Xe' o'ne" wa'hodi'he"'nha' o'ne" wa'he"heñ' ne' ha'	1
The now if them became due to bow heat said the Les	1
sēnnowa'nē": "Satge"'hat. Saio'de"'hāt di''. Goio''de' gē"'s	
contribution of the property of the contribution of the contributi	=
ne" tea" e'hne" hwas'he". Ĕ"sne" hanawe" 'dā'. Ĕ"sna'dja' heñ	.,
the the she family of her sporse. Thou will sork corn. How will set a where alreles with	
odjísdá"ge". Ne" o'né" é"diowiiá"hé""bá" o'né" ne"tho	4
if the on the now it will up bolt then there	4
hě ⁿ sně ⁿ 'hok. Ne' o'ně ⁿ ' dǐ' ě ⁿ diowiiă'hě ⁿ 'hă' o'ně ⁿ ' ě ⁿ tenă'djă-	
there thou costs. The new more standard-box, now thou wilting in with induction of the control o	* * *
'hä'gwă', ĕnsnĕn'ho'hā'e'. Ganio'' ĕnseiĕñnĕñdā''nhā' o'nĕn' dǐ'	
remove the thou corn with so soon thou task will mush now men- ketth wash as	-65
ě ⁿ sethe''dă', othe''tchā' ĕ ⁿ wa'do ⁿ '. O'ně ⁿ hi'iā' ĕ ⁿ sdjisgoñ'niā'.	negr
thou it wilt it meal it will be Now verily thou mush wilt pointed come	ŧ
Nā'ie' ne' tca' niga ha'wi ne' ěndiowiia hěn'sek diiot'goñt	
That the the there it bears the it will be up-boiling without stop of the control	4
de"sawen'iek, heioteonda'ewi' ne' na'ie ne' o'ne' de"teathou wilt keep hence it will be with the that the now there that	()
thou wilt keep hence it will be with the that the now there thou stirring it, out interruption (it is) it	;1
sa'wê'. A'gwi di' donda'sado"'tki ne' o'nê" ê'wasdjisgwa-	10
will begin. Do it not a rore them exthous houldst the now grassical	10
doñ'gwā'. Nā'ie' over di'' tea' nē"iawē"';ha'. Ĕ'sa'sēñniā''siā' tea'	
spitter. That more the sort-will come to Thou this will the ofts over where pass unders when	11
o'ně ⁿ * e ⁿ saio'dě ⁿ ' hā'. I' ne' nā' é ⁿ gi hěñ', 'O'ně ⁿ * wā'ga'ik.''	
time thorwill work. I the that I if will say Now it is cooked that one	12
Tho 'ge o'né ne'tho wa ha sté sa'ié n ne' onè shà na'ie	
At that now there he had corn string the it coin that time	13
ne'' ganĕn'hăgĕñ'ädă'. Da', o'nĕn' hi'iā' wă'on'sā'wĕn'. Wă'oñdiă'-the teom white is so now verily she it beran she in diessed.	1 +
nersen,	

self, and now, verily, she was naked. She soaked the corn, and she also washed the corn, and also pounded it, and she also made meal of it, and, now, moreover, in the pot she had set on the fire she made mush. She stirred it without interruption. But, nevertheless, it was so that she was suffering, for, verily, now there was nothing anywhere on her body. And now, moreover, it was evident that it was hot, as the mush spattered repeatedly. Some time after she was surprised that the chief said: "Now, verily, the mush which thou art making is cooked." At that time he arose to a standing position, and also removed the pot, and also set it on yonder side. At that time he said: "Do thou sit here." Now he went forward, and, taking up the basket, he took the bread therefrom, out of her basket. At that time

1	dawi'dâ''siâ', o'nē''s hi'iâ' go'nesda'go''. Wâ'enē''shanawe''s'dã', now verily she is fully unked. She the corn soaked.
6)	wa'ene' ho'ha'e' o''ni', wa'ethe''da' o''ni', wa'ethe'tchi''sa' o''ni', she the corn washed also she it pounded also she meal finished also
a	o'ně ⁿ * di'' tca'' goná'djá''hã` tca'' odjísdá''ge* deiodeno ⁿ *hia- now more the she had set kettle the up over where up up where
.1	ni''di' diiowiia''heas, o'ne'' hi'ia' ne''tho' wa'edjisgon'nia'. it is up-boiling, now verily there she mush made.
	Heiotgoñdă''gwî' deiagowêñ'ie'. Ne''tho' ne'' na'ie' ni'io't tca'' Hence it is without she it stirred. There the that (it is) so it is the where
6	goé" hia'gé", o'né" hi'iá hiiá' gat'ká dá'detga'de ne'' she is suffering, now verily not anywhere it it is shielding the
ï	eiă'di''ge'. O'nĕn' dĭ' ne''tho' ni'io't otgĕn''ĭ' o'dai''hĕn' tca'' her body on. Now more- over thus so it is it is plain it is hot the where
8	wasdjisgwadoñ'gwăs. Gaiñ'gwă' nwă'oñnis'he' o'nĕ" wă'oñdiĕñ''hă' it mush is spattering. Some (time) so it lasted now she was surprised
8 9	wasdjisgwadon gwas. Gain gwa' nwa omnis he' o'ne'' wa'ondien' ha' it mush is spattering. Some (time) so it lasted now she was surprised gwā'' o'nē'' ne'' ha'sĕñnowa'nĕ'' wā'hĕn'hĕñ'': ''O'nĕ'' hi'iā' seem now the he chief is he it said: ''Now verily ingly
9	it mush is spattering. Some (time) so it lasted now she was surprised $gw\tilde{a}'' o'n\tilde{e}^n, ne'' ha's\tilde{e}\tilde{n}nowa'n\tilde{e}^n, w\tilde{a}'h\tilde{e}^n,h\tilde{e}\tilde{n}''; ``O'n\tilde{e}^n, hi'i\tilde{a}' \\ \text{seen-ingly} now the he chief is he it said: "Now verily \\ w\tilde{a}'gadj\tilde{s}'gw\tilde{a}ik tea'' sadj\tilde{s}go\tilde{n}'ni'. Tho''ge' o'n\tilde{e}^n, do\tilde{n}d\tilde{a}'hait mush is cooked the where thou mush art making." At that (time)$
9 10	gwā' o'ne" ne' ha'sennowa'ne" wā'he'n'heñ': "O'ne" hi'iā' seem now the he chief is he it said: "Now verily wā'gadjīs'gwāik tea' sadjīsgoñ'ni'." Tho''ge' o'ne" dondā'hatit mush is cooked the thou mush art At that now thence he
9 10 11	gwā' o'nē" ne' ha'sēnnowa'nē" wā'hēn'hēn'': "O'nē" hi'iā' seem now the he chief is he it said: "Now verily wā'gadjīs'gwāik tea'' sadjīsgon'ni'." Tho''ge' o'ně" dondá'hait mush is cooked the thou mush art making." At that now thence he dă''nhā', wā'hanā'djā'hā'gwā' o''nī', si' hāgwā'dī' wā'hā'iēn' arose he kettle removed also yon sale of it he it'st
9 10 11 12	it mush is spattering. Some (time) so it lasted now she was surprised gwā' o'nē" ne' ha'sēnnowa'nē" wā'hēn'hēn'': "O'nē" hi'iā' seem- now the he chief is he it said: "Now verily wā'gadjĭs'gwāik tea'' sadjĭsgoñ'ni'." Tho''ge' o'nĕ" dondā'hait mush is cooked the thou mush art making." At that now thence he dā''nhā', wā'hanā'djā'hā'gwā' o''nĭ', si' hāgwā'dĭ' wā'hā'iĕ" arose he kettle removed also yon side of it he it sit o''ni'. Tho''ge' o'nē" wā'hā'iē" sadiēn''." O'nē"

he said: "Now, thou and I marry. Verily, so it seems, thou wert able to do it. Hitherto, no one from anywhere has been able to do it."

Now, at that time he shouted, saying: "My slaves, ye two dogs, do ye two come hither. It is necessary for me that ye two should lick this person abiding here clean of the mush that has fallen on her." Verily, she now looked and saw come forth two dogs, pure white in color and terrifying in size. So now, they two arrived at the place where she was. Now, verily, they two licked her entire body. The tongues of these two were like rough bark. So now, moreover, in whatsoever places they two licked over and along her body blood exuded therefrom. And the maiden did fortify her mind against it, and so she did not flinch from it. As soon as they two completed the task, then he himself took up sunflower oil, and with that, moreover,

wa`onginia'khe'. Wa`sgwe'nia` hi'ia` nige`-khe'''. Hiia' gat'ka` thorond liman libon wist able to venly forsoil is it. Not any death	1
de'agogwe'nioñ' tea' nwa'oñnis'he'.' onellas been able to the so long it has asted don't where	-7
Tho 'ge' o'ne" wá tho 'hène 'da' wá 'hén' hèn'': "Agetche At that time now be called abaid he it said "My severa.	* * *
në "sho" dji'ha", ga'e donde'sne". Dewagado "hwendjio'niks slaves dogs latter themedove two come	
aetehika'neñt tho'ne" e''deñ godjisgwa'hi''so''. O'ne" hi'ia' ye twe herstoodd here she abides reconstruct has rafter Now vertex nek	.,
wă'oñtgat'hwă' dagniiagĕ"'nhă' owa'he'sdo'go" thă'tgniiă'do''dĕ" thene they z two n white pur s is it it i two deame forth	
dji''ha' deiodeno"hiani''di' degnigowa'nĕ". Da', o'nĕ" dogs itis territy ng they two includes now	i
ne'tho' wâ'tgni'io'' tca' noñ'we' e''deñ'. O'ne'' hi'ia' there they two titres the pare she abole. Now verile where	~
wa'tgnika'nĕñt gagwe'gĭ' eia'di'ge''shon. Nā'ie' ne'' gni'nă'si''ge', they (z.) it two licked it all her body on along. That the their (z.) two tongues on	9
ne"tho ni'io t tea" ga'eñ'wa. Da', o'ne" di' dagatkwe"so-there souts the utrough bark so row more transcribed cool and	10
doñ'nioñ' tca'' noñ'we' wă'tgnika'nĕñt eiă'di'ge''shon'. Nā'ie' plurally the the place they (z.) two licked her body on along. That (it is)	11
ne'' eksa'go'na' godat'nigo" hä'ni''di', hiia'' da'daiondo"'tka'. the she maiden (is) she has fortified her mind, not thence should	12
Ganio' wa'tgni'sa' o'ne' ne' ha'o' hwa' wa'tha''gwa' ne',	[3]
oa'we'''sa' o'hma' na'ie' di' ne'' wa'has'da' wa'shago'hno''ga'k. it sunflower it oil that more (it is) over	14
21 [71] 03 11	

he anointed her body. As soon as he had finished this task he said: "Now, verily, do thou again dress thyself." Now she redressed herself entirely, and she was again clothed with raiment.

When it became night, he spread a mat for her at the foot of his mat. There they two passed two more nights. And the third day that came to them the chief said to her: "Now thou must again depart. Thou must go again to the place whence thou didst start." Then he took up the basket of the maiden and went then to the place where he kept meat of all kinds hanging in quarters. Now, verily, he took up the dried meat of the spotted fawn and put it into her basket. All the various kinds of meat he placed therein. As soon as the basket was full, he shook the basket to cause its contents to settle down. When he did shake it, there was seemingly just a little room left in it. Seven times, it is said, he shook the basket before he completely

1	Ganio'' wă hāiĕnnĕndă 'nhă' wă hĕn hĕn': ''O'ne' hi'iā' se sconers le task completed he it said 'Now verily
2	sasadià dawi''dă'." O'ně" săio"séñ'nià gagwe'gi', sāio"sei''sa'. ngam do thou thyself Now ngam she herself dressed dressed dressed rearranged.
*)	Ne'' o'ne'' wà'o''gak tca'' de'ha'si'dăge''hĕñ' ne''tho' The tim t became the two his feet lie there
4	wă'shago'so''hăs. Ne''tho' de'gni' wă'diĕñnon'hwe't. Nā'ie' ne'' he for her a mat spread two (it is) they two stayed over night. That (it is)
ŏ	three it became the where was hodishes not he it said was hodishes not he it said
6	ne' ha'sēnnowa'nē'': ''O'ne'' ē'tca'dēn'diā'. Ne'tho hē'tche' the he chief is: ''Now again thou wilt depart. There thou wiltgo
ī	tca'' noñ'we' nidisa'dĕñ'dioñ'." O'nĕ'' wă'thă'ă'sä'gwă' ne'' the the place there whence thou hast departed." Now he (the) basket took up the
8	go'ă'sä' ne'' eksă'go'nă' ne''tho nhwă'he' tca'' noñ'we' her basket the she (is) maiden there the went where
9	ni'hă'wă'häiĕndăk'hwă', nā'ie' ne'' hă'diio'wă''häge' ne''tho' there he uses it to keep meat, that the every it meat is in number on kind there
10	gă'wă'häniioñ'don'. O'nĕn' hi'iă' ne'tho' wă'tha''gwă' ne' it meat hangs plurally. Now verily there he it took up the
11	tcĭsda'thiệñ' há vo'wá háthể "', o'nế " o'ní go'á ságoñ' wá spotted fawn it meat dry is now also her basket in
12	wă'hoñ'dak. Gagwe'gĭ' há'diio'wă'häge'' ne''tho' wă'hoñ'dak. be it placed. It all every it meat is in number in kind) there he it placed in.
13	Ganio'' wă'gă'ă''seik o'nĕ" wă'howăk'dă' ne'' gâ'ă''sâ'. Tca'' so soon as it basket was now he it shook the it basket where
14	niga ha'wi' wa'howa'kda' në 'gwa'' na'detgā'a'. Tcia'dāk, there it bears it (time) he it shook this, here ingly contained seven it is

filled it. At that time he said: "Now thou must again depart. Do not, moreover, stand anywhere in the course of thy path homeward. And, moreover, when thou dost arrive there, thou must tell the people dwelling there that they, one and all, must remove the roofs from their several lodges. By and by it will become night and I will send that which is called corn. In so far as that thing is concerned, that is what man-beings will next in time live upon. This kind of thing will continue to be in existence for all time." At that time he took up the basket and also said: "Now, verily, thou shouldst bear it on thy back by means of the forehead strap." Now, at that time she departed.

Now again, as she traveled, she heard a man-being talking, saying: "Come, do thou stand." She did not stand. It was Aurora Borealis who was talking to her. She traveled on for some time, when she again

ia'kē ⁿ , nwā'howāk'dā' o'ne ⁿ hā''sā' wā'hā'ā''seik. Tho''ge' it is said so many le it shook now ret before. The besket filled At that	1
wā hē "hē ñ": "O'nē " ē "tea dē ñ'diā". "Ā "gwr dr" dē "sdā "nha" he it said "Now gain, thou wit a point not more thou with stard depart.	2
tea' niio'we' heiothathi'non'. Na'ie' di' ne' énsheiatho'iéns the there it is thither it path has that men the thou them will tell where distant course	23
tea" ne"tho thadina'gee ne" o'ne" ne"tho he"sio" tea" the there there there there where where	ŧ
gagwe'gĭ' ĕniegă'tciongwă'*hon' ne'' ganon*să''ge' nā'ie' ne'' itaal they will indo them the it lodge on that the severally.	<i>,</i> ,
ěn hoñsgwá hěñ gwá hon tea' hodino sāi ěñ don. Gěn djík they mo will remove the birk the roofs severally where severally.	6
e"io"gak e"gadennie"da ne" one" gaia'dji. Na'ie ne" it will be tit will send the it corn it is called. That the come night	-
nă' ne' on''kěn' ěniagon'he''gwik ne'' oñ'gwe'. Ěnioi'hwăda'die' that the next in they it will use to live the man-being. It matter will be continuing	8
è gai ch' dák ne' neh' gé ne non wa ho' dé '.' Tho' ge o' ne'' ut w.ll remain the this one kird et thing to the now	9
wâ'thâ'ā'sā''gwa' wā'hē''heā'' o''ni': "O'nē'' hi'iā' a'satge''dat." he the basket teok up to t said also 'Now verily thou shouldst hear at on thy back by the forehead strap."	10
Now at that she departed.	11
O'ne" he' tea" ontha hi'ne ne 'tho gothon'de on gwe. Now again the she travels there she it heard a man- being	12
i'la'do"k: "Hau'', o'nô" desdâ''nhâ'." Hiiâ'' dâ'deiagodâ'i'. no kept "Come, now do the stand Not she did stop (it is)	13
Hodonni'a' na'ie' thot'ha'. Caiñ'gwa' nwa'onni'she' ontha'hi'ne' He Aurora that thence he is some bine so long it she travels Borealis it is speaking.	14

"I am thankful

heard a man-being talking, saving: "Verily, do thou stand. Now, verily, thou hast returned home. I am hungry. My child, I desire to eat food." She did not stop. In so far as he is concerned, it was White Fire Dragon who was talking to her. Now, she again arrived where she had crossed the river, and there again, beside the river, she stood. Now, moreover, she heard again a man-being saving: "Do thou stand. I desire that thou and I should converse together." did not stop. It was the chief who was standing here seeking to tempt her mind. At once she crossed the river on the floating maple log. It was just midday when she again arrived at the place whence she departed, and she went directly into the lodge. As soon as she laid her burden down, she said: "Oh, my mother, now, hither I have She, the elder one, spoke, saying: "I am thankful that

o'ně" he" gothoñ'de', i ha'do' k: "Desdă"nhā" O'něns hi'iā'. DOM She if heard ne kept saving Do thou stand 11.157 nor sa*'sio". gether hi'ia' Agsis agadekhoñ'nia', goñ ha'wa"." Lam laar Lum thy parent " Hiia: da'deiagoda''i'. Gathatsĕñdie'that owäthe"sdat ni 'haiā' do''she did stand The Diagon of cests fire it white is thus his body ne" döb. $O'ne^{n_*}$ na'ie na' tho'tha'. ne"tho" sile'io" tca" Non agait. She arrived he" ne"tho" noñ'we: – deiagoiathia"gít doñsāiedā"nhă ne' the place she river crossed, there again there again she the di" gë" hio" hwak'da". O'ne" lie" ne" gothoñ'de' off'gwe'. Now, it river beside. again she it heard man-bei'ha'do'k: "Desdă'nhā". Dewagado" hweñdjioñ niks daeditha 'ĕñ'." he kept "Do thou stand. It me is necessary to thou should con-Hiiā" da'deiagodi''i'. 1)0"/ mà Ha'sĕñnowa'ne' ne"tho" she did stand. Not it is He chief is the there he ha'dă', he"he hi'iă děⁿshago nigo hā'ěñ'. Goñdadie" wă'there he stands. he it verily, he her mind will give trouble to. At once she tea" dieia' hia'k o hwa 'da gaéñ'do'. gaě' thiá' thể t Agma's1() river crossed it maple it log it sky center (is) where floats. He" ⊖'Hêⁿ• hoñsaie'io" teal diiago'deñ'dio'. noñ'we' eia dă-11 the there again she arrived the the place thence she de-parted, 110, gonda'die gano"sgoñ'wa' hoñsaje'io" Gamio' wa'onthe'right on it lodge in there again she So soon she her burden laid o'ně' ne' nā'iē" — wa'a'hēñ'': ne" sagio"." "Agno' há'. Ne" 13 down "My mother, this again I have returned." The · · Nijawē" hā goksteñ ar oʻne' * -daieweñnitge"'nha' wā'ā'hēñ'': she elder one now thence she word spoke

thou hast arrived in peace." Then the maiden again spoke and said: "Ye severally must make preparations by severally removing the roofs from your lodges. There is an abundance of meat and corn also coming, as animals do come, when it becomes night, by and by." And at that time she at once went to the place where lay the burial case of her dead father, and now, moreover, she again climbed up there. As soon as she reached the place, she said: "Oh, my father, I have now returned home." He said, in replying: "How fared it! Was he willing to do it!" She said: "He was willing." Now, again, he spoke, saying: "I am thankful that thou wast able to do it, as it seems. Thou art fortunate in this matter. And it seems, moreover, good, that thou shouldst, perhaps, at once return home, for the reason, verily, that the chief is immune to magic potence, that nothing can affect the orenda of Chief-who-has-the-standing-tree-called-Tooth, and whom some call He-holds-the earth."

4 ** 1 - 2 11 - 2 12 13 14 15 15 15 15 15 15 15		* */ 1 * /	
tea' skěň'no" wásio''." O		me cksa go nat	1
Whate the tribulation of the state of the st	200 o	the state det.	1
wá'a'héñ'': "É'swadoge"s'dá'	e"swase wath	ėň'gwá' ho' tca''	
shears of Year will propore	c bark tool	w l Trecon th	-2
well	1 thin		
swano" saień'do'. Odo'hěň'do' ye odges av plutacy hris bardant			- 1
dagoñ'ne' ne' o'ne' ge"dji'k	time f		
then other the other gentlike	e to gak. The	o, Ge. o, ne., - Soyda-	1
7 . 10 COT 11 =	101211	line	
die" ne"tho" nhwa"e" tea" nor	i'wer tgarhorsä'	that ne' gothithet	
the table she the the	pho treeds -	the received	,)
	apoles Les siennes	(1 1 2 1 1 1 1 1 1	
	hoùsåieå"the".		61
OVET CHEFT	clamed		
o'né'' wa'atheñ'': "Ghithat'	o'ne 'sagio''."	Ni ha'weñ - tea'	_
now shortsnot Mandlet	now in Him.		7
da hai hwa sa gwa : " Hate gwi.		No. of All Williams Street	
		Kne : Waa nen :	_
·· Wa'hokaje"' ha'.'' O'në" he''			
He was at the Now again		"nhai waihe hea":	()
"Nijawē"'hāt tea" wa'sgwe'nia			10
1 9 . (1) trylich to thing wish to do it	does it not (forsooth)	trospos jot, pl.	1.,
da". Na'ie' di' oia'ne' oñ''	ne' gondadie	' hoñset'sa'deñ'dia',	
That more it is proba-		hence again thou	11
it is) over good bly	~ .1 */ 1 *	shouldst depart,	
swa'djik' hi'ia' hiia' ste"' because verily, not any-		de honaigo was ne'	12
to reach a thing		it affects him (he is the	1 =
	ne" Hoda"he	na'ie' ne' Ono'	
this one the He hist is	the Hebasa starling tro		133
dja' nwa'gaeñdo''de'': na'je'		Iao "hwendjiawa" gi	
footh stall it free and of that	for Subjective	The invention of the carry to ex-	14
18 11 8		A CALLA III	
honwana'do"'khwa'."			1.6
they it use to designate him."			I + P

At that time all those who dwelt there undid their lodges by removing the roofs from all severally. Then, verily, when it became night, as soon as the darkness became settled, they heard the sounds made by the raining of corn, which fell in the lodges. Then they went to sleep. When it became day, they looked and saw that in the lodges corn lay piled up, quite filling them. Now, moreover, their chief said: "Do ye severally repair your lodges. And, moreover, ye must care for it and greatly esteem it; the thing has visited our village which He-who-has-the-standing-tree-called-Tooth has given you to share with him."

In a short time they were surprised, seemingly, that the maiden was nowhere to be found. She had again departed. They knew that she had again gone to the place where stood the lodge of the chief

```
\mathrm{He}^{\gamma_{\ell}}
                   o'ně"·

    Thot'get

                                    hadina'gee'
                                                    gagwe'gi*
                                                                  wa'hadiga'tcia'ho"
        Atthat
                    1104
                                    they are are dwelling
                                                      it all
                                                                    they (m) them undid plurally
    tea"
              hodino" sāiēñ'do",
                                         wá hoñsgwá hěñgwá 'ho"
                                                                           gagwe'gĭ*.
             they in splurally lodges
                                        they (m) bank roots removed
                                                   pluguily
             hi'ià ne' o'né"
    O'n\breve{e}^n.
                                    wa'o''gak, ganio''
                                                            wā'dwa'soūdāiĕñdā''nhā'
    Von
                     the
                                     it became so soon night as
                           11035
                                                                it night became settled
    \alpha'ně^{\mathrm{li}*}
                                   o'nē<sup>n</sup> — wā'o*kā'e*hā'
              honnathon'de'
                                                                tea"
                                                                          wa'o'staiñ'di'
   11033
                                    2103
                                              it noise made
                                                                            it showered
    ne"
                       ne" tea"
                                                                ē"sē""nhā".
          oné"'há'
                                       gano"sgoñwă" sho".
                                                                                  O'něn.
                              the
where
 5 the
            it com
                       the
                                          it lodge in along
                                                                                   HOZ
                        Ne'' o'ně'' wā'o'hě"'nhā' wā'hoñtgat'hwā',
    wà hoñna 'gak.
                                                                                  wa ha-
                        The
                                                           they am at looked
    they in slept
                               TiON
                                          it day became
    di'gĕn* tca*' ganonsgoñwă' shon* dega' hĕñ*
                                                          gage'the"
                                                                       ne" oně" há".
            the
    SitW-11
                      it lodge in along
                                             it is full
                                                          it is heaped
                                                                       the
                    ne" hoñwa señ'no" wa he heñ": "O'ne".
    O'ně<sup>n</sup>*
             di
                                                                             sasni*soñ-
    Non
             more
                    the
                            their in chief
                                                  heat said
                                                                   Now again do ye them
repair
    niă'heñ (saswa sonniă'heñ) tea
                                                  swano" säieñ 'do"
                                                                           Nā'ie'
                                                                                   ďi"
                                                  ye (pl.) lodges have
plurally
                                                                            That
                    (again do ye them
plurally repair)
                                     the
where
                                                                                    more-
     plurally
    ne" ĕ"swadeiĕnnon"nia", ĕ"swano"sdek',
                                                      hi′iă'
                                                              tca'
                                                                       noñwa ho''dě"
10 the
              ve it good care will give.
                                   ye will continue to esteem it greatly.
                                                                          kind of thing
                                ne"
    wa`oñgwanadowĕ<sup>n</sup>''nhā`
                                         tea' wa'etchinoñ'da''
                                                                       ne"
                                                                              Ono"diă"
11
    it has found visited our village
                                                  one it his shared
with you
                                                                        the
                                                                                 It tooth
    Hodä'he'.'
12
    He has stand-
      Niioi hwagwa ha 'o'ně na
                                                            gwa"
                                                                      hiiă*
                                        wà hoñdieñ ha
                                                                                 ga'tkā'
13
                                         they on wore surprised
       Just it is short matter now
                                                             seem-
mgly
                                                                       not
                                                                                anywhere
   de"teje"'s ne" ekså go'nå".
                                                                    Hoñnĕñnon"do".
                                           Tciago deñ dioñ.
14
                  the she as maiden.
                                              Again she had
                                                                      They (m.) it knew,
                                                departed
    ia'kē".
             tea"
                      ne'tho hetciagawe'non tca
                                                              non'we' thono" sa'ie"
                      there thither again she has gone
                                                      the
                                                                         there his lodge
                                                              the place
```

who was her consort. Now, verily, in reference to him he himself in turn was surprised to see her return home. When it became day again, the chief noticed that seemingly it appeared that the life of the maiden, his spouse, had changed." Thus it was that, day after day and night after night, he still considered the matter. The conditions were such that he did not know what thing was the cause that it [his spouse's condition] was thus, so he merely marveled that it had thus come to pass.

It is certain, it is said, that it formed itself there where they two conversed, where they two breathed together; that, verily, his breath is what the maiden caught, and it is that which was the cause of the change in the life of the maiden. And, moreover, that is the child to which she gave birth. And since then, from the time that he [her

place are one	1
ne' na' ha'o''hwa' o'''kê'' wa'hadieñ''ha' gwa'' o'ne'' sāie'io''. the that lethuset bextm tewassurprisel seem now agamshi that ore	2
Ne' o'ne" wa'o'he"'nha' o'ne" wa'hatdo'ga' ne' ha'séñno- The now stahybecume new to stronged the he	()
wa'ne'' tea' ne'tho ni'lo't tea' alen'a tea' o'ne'' o'la' elner is the there some where where where where	ł
ni'io't tea' ago'n'he' ne' eksa'go'na' ne' he'na'. Ne''tho' so it s the she is the she is the his species	,)
ni'io't tea'' wĕñdade'nio" wă'soñdade'nio" o''nĭ' de'hoiā'dowe''dĭ'.	6
Ne'tho' ni'io't hiiâ' de'hono''do'' ho't noñwa'ho''de' daioi'- There soft is not tent knows what kind of time there it is (it is)	-
hwă''khe' tea'' ne''tho' ni'io't, nā'ie' gĕñ'gwă' hoi'hwane'hä'gwăs reason. The three sorts that only he matter marvels at that only he matter marvels at	7
tea' nwa'awe''ha'. the so team to where pass	9
Ne'tho' gāi'hwado'gĕn', iā'kĕn', wā'wadoñ'niā' tea'' de'hodi'thā' There it is definite it is definite matter. said the they conversed 1	<u>,</u> ()
tea' hiiadoñ'ie's ne' aoñwir'sa na'ie' hi'ia' wa'eie'na' ne' the they two man the abreath is that wents structured to the I where breathed (it is)	1
maiden (is), (it is) caused where other one pass	<u>.)</u>
where (is) (it is) that one over became	
ksa'dāienda''nha'. Nā'ie' ne'' tca'' gā'e' dǎga'hawi''dā' tca''	

a The expression - line has charged? Is employed usually as complorarise for its pregnant.

spouse let man-beings go here on the earth, the manner in which manbeings are paired has transformed itself. This is the manner in which it will continue to be; this will be its manner of being done, whereby it will be possible for the man-beings dwelling on the earth to produce ohwachiras of posterity. Thus, too, it seems, it came to pass in regard to the beast-world, their bodies all shared in the change of the manner in which they would be able to produce ohwachiras of offspring here on the earth.

Thus it was that, without interruption, it became more and more evident that the maiden would give birth to a child. At that time the chief became convinced of it, and he said: "What is the matter that thy life has changed? Verily, thou art about to have a child. Never, moreover, have thou and I shared the same mat. I believe that it is not I who is the cause that thy life has changed. Dost thou thyself

4	niga'ha'wĭ' o	0	6 /		ne'' oñ'gwe	·* o'ŋĕ ⁿ *
1	there it it bore (the time)	it earth on	he the	m let go	the man- being	110///
	CLC ACC CLCC BIRD II				ă'shagoäne′g	
2	it itself clanged		rits kind of doing nethod of actions		he them places together	the
13		o'nĕ¹¹• hi'i		něªiō*′dĭl		ñno"dĕªk,
()	heing He	ere veri	ly rextinitime	tinue to be		method of one will be,
1		ⁿ gagwe'nii		D .	ne'' oñ'gv	
t	that the	it will be able to do it	they wi ohwachir	ll produce as (families)	the man being	g where
_	o"hwĕñdjiă"ge	0			nwa'awĕ"'	
.)	अल्जातीकः भा	they dwell	There	seem- too ingly	1000-	
11			wă odiiă dad			ĕñno''dĕ"
4.)	animals,	it all	their bodies sh	nared the when		manner of one became
-		gonthwadji			"·hwĕñdjiā′d	
- 6	the the the	ohwachiras	inci the	here	it earth is present	
	14 111 11	Onwaciinas				
_	Ne"tho" ni	'io't heiot	tgoñda"gwĭ"		'i hā'die' to	
4	Ne'tho' ni	'io't heiot ours henc	e it is unceasing	nt become more m	more and the than ifest wh	ie she
5	Ne''tho' ni There so gowiäienda''nha	'io't heiod outs henc à ne' e	e ir is uncensing ekså go'nå '.	Tho 'ge	more and than the state of ne ⁿ do'g	ne she gene Wii-
5 9	Ne'tho' ni There so gowiäiéñdâ''nha will have a child	'io't heiot ettis henc å' ne'' o the	ekså go'nå*, she maiden	Tho 'ge' At the (time)	more and the anifest who o'ne' do'g	ne she fore \mathfrak{g}^{n} s Will- true he
9	Ne'tho' ni There so gowiäiéñdà''nha will have a child hatdo'kà' ne	'io't heiod out is home a' ne' o the	e it is unceasing ekså go'nå*, she maiden is eñnowa'nen*,	Tho 'ge' At the terms of time) wa'he'	more and thanifest who o'ne's do's now it is the new 't':	ne she gon, wii- true he 'Ho't
9	Ne''tho' ni There so gowiäleñda''nha will have a child hatdo'kă' ne it noticed th	'io't heiot eit's here a' ne' o the b'' ha'so he h	e it is unceasing ekså go'nå ', she maiden is eñnowa'né ''; e chief (is),	Tho 'ge' At the total (time) Wa'he' he it sa	mere and thanifest who o'ne's do'g now it is then it is a more over the control of the control o	re she she structure he '-Ho't "What
	Ne''tho' ni There so gowiäiénda''nha will have a child hatdo'kă' ne it noticed the noñwa'ho''děn'	'io't heiot ettis hene a' ne' o the b'' ha'so ne ni'io't	e it is uncensing ckså go'nå '. she maiden chînowa'né ''. e chief (is). tea'' o'	It become more m Tho 'ge' At the continue of time of the it sa ita' ni'io	mere and thanifest who o'ne's do'g now it is the first do'g to the first do'g to the first down to the first down to the first down to the first down the fi	re she are she go's wai-true he 'Ho't "What so'n'he!
	Ne'tho' ni There so gowiäienda' nha will have a child hatdo'ka' ne it noticed th noñwa'ho''dĕ'' kind of thing	'io't heiolouis hence a' ne' o the b'' ha'so ni'io't so it is	kså go'nå *. she maden stromation stromation the stromation tea */ o' the stromation where of	It become more m Tho''ge' At th. (time) Wa'hô''s he it sa ia' ni'io is her	more and thanifest who o'ne's do'g now it is the more over the where	re she ere she
11	Ne'tho' ni There so gowiäienda''nha will have a child hatdo'kă' ne it noticed th nonwa'ho''dĕn' kind of thing Saksă'dāiĕndă''	'io't heiot out's here a' ne' out the b'' ha'so ni'io't so it is se' hi'ià'	e it is unceasing ekså go'nå*, she maiden is efinowa'né**, e chief (is), tea*' o' the it where ot Hiiå*'	It become more m Tho'ge' At the time wa'he' he it sa ia' ni'io is so it i	more and thanifest who o'ne's do'g now it is the more than the where di' de'c	re she error she go''s wa'-true he '-Ho't "What so'n'he! thouart
11	Ne''tho' ni There so gowiäienda''nha will have a child hatdo'kă' ne it noticed th noñwa'ho''dĕn' kind of thing Saksă'dāiĕñdă'' Thou art about to hat a child	'io't heiot etts hene a' ne' o the '' ha'so ne' ho ni'io't so it is se' hi'ia' verily.	e it is unceasing ckså go'nå '. she maiden fenowa'neh '. e chief (is). tea' o' the where of Hiiå ' Not (it is)	It became more m Tho 'ge' At the lattime latti	more and anifest who anifest who o'ne's do'g now it is the where di' cle'd more over the cover t	e she ere she ere wai-true he 'Ho't "What so'n he 'thou art living? ongiaa'di'. I have lain ogether.
11	Ne''tho' ni There so gowiäienda''nha will have a child hatdo'kă' ne it noticed th noñwa'ho''dĕn' kind of thing Saksă'dāiĕñdă'' Thou art about to hat	'io't heiot etts hene a' ne' o the '' ha'se ni'io't so it is se' hi'ia' verily.	e it is uncensing ekså go'nå '. she maiden frinowa'neh '. e chief (is). tea'' o' the where it Not (it is) n' ne' te	It became more m Tho 'ge' At the 't time' wa' he it sa lia' ni'io is soit i her hwen'don' ever a'' o'ia''	more and thanifest who o'ne's do'g now it is the where di' de'c more thou	re she ere she
11 12	Ne'tho' ni There so gowiäienda''nha will have a child hatdo'ka' ne it noticed th noñwa'ho''dĕn' kind of thing Saksa''dāiĕñdā'' Thou art about to hav a child Ge'he'' hiia'' Lu thunk not (it is)	'io't heiot ettis hene å' ne' o the ni'io't so it is se' hi'ià' verily. i' de'gĕ [am)	e it is unceasing e kså go'nå*. she maden e chief (is). tea*' o' the it where ot Hiiå*' Not (it is) ne' tea the whe	It became more m Tho'ge' At the term of time) Wâ'hô'' he it sa Itâ' ni'io is so it ther hwěñ'do'' ever a'' o'iâ'' ti is other	more and anifest who anifest who do're how it is the where di' de'c more over thou over the over th	so'n'he ! thou art living. thou art living.
11 12	Ne'tho' ni There so gowiäienda''nha will have a child hatdo'kă' ne it noticed th nonwa'ho''dĕn' kind of thing Saksă'dāiendă'' Thou art about to hav a child Ge'he'' hiiă'' In think not	'io't heiot ettis hene a' ne' o the '' ha'so ne' hi'ia' so it is se' hi'ia' verily. i' de'gĕ (am) (am) soñ'' soñ''	e it is unceasing Pkså go'nå '. she maiden France in the state of t	It became more m Tho 'ge' At tha 'time' wa' hê "time' he it sa ia' ni'io is so it i her hwen''don' ever a'' o'iā' it is	more and thanifest who o'ne's do'y now it is the where di' de'c more thou over the mi'io't tea' so it is the where ste's de'a	so'n'he! thou art living! thou art thou art thou art thave lain gether. so'n'he! thou art thou art thou art thou art thou art thou art

know who it is?" She did not understand the meaning of what he said.

Now, at that time, the chief began to be ill. Suddenly, it seems, she herself now became aware that her life had changed. Then she said, addressing the chief: "I believe that there is, perhaps, something the matter, as my life at the present time is not at all pleasant." He did not make any reply. Not long thereafter she again said: "My thoughts are not at all pleasant." Again he said nothing. So it continued thus that she did nothing but consider the matter, believing that something must be the matter, perhaps, that the condition of her body was such as it was. It became more and more evident that she was pregnant. Now it was evident that she was big with child.

Sometime afterward she again resolved to ask him still once more. She said: "As a matter of fact, there must be something the matter,

10.01	ho't nonwa'ho''de' what kind or thing	geñ'da'		ñwa*ho''dĕ ⁿ *	1
wa'hada'dia'.					2
Tho 'ge' o	o'nĕ ⁿ * wā'wa'sa'wĕ ⁿ	lic hec.	1,1	T. p	* 3
sĕñnowa'nĕ ⁿ *.	Diěň'há gwa''	o'ně ⁿ ° Wa	i`oñtdo'gă` entroleed	ga'o" hwå' she herself	1
tea" o'iă" i	mi'io't ten ago'n sonts the shors i me' ha'séñno' the he chief	the'. O'ne ^b tyng Now	tho"œe"	wa'n 'heñ'', she it said,	ه ا
					G
noñwa ho''dě ⁿ	oñ' ni'iot,	tca" hiiă" wlen	de awentg	ga'de' tca' the	-
go'n he' ne' Lare was the	o"'ke"'!" Hiiā'	' stě ^{n*} de	'ha'wěñ'.	Hiia' de	`
aoñni'she'r c	o'ne ⁿ he'' wa'a'he now agair she'a sne	ñ'': "Hiiā"	skěň'no'* reicem,	de gemor Frankisk	<u>:</u> +
doñ'nio ⁿ k."	Hiiā'' he'' stě	n'' de'ha'wê	ind O'ne'	ne'tho	1()
ni'io't deiago	oiă'dowe''di' gĕñ'gv	vă', ĕñ'he'	stě ^{n*} gw:	noñwa'-	11
ho''de' on'' thing probably	ni'io't, tea' tl so it is, the where	no'ne" ni'ic ere, this so it:	is the	gia'di''ge'." my body on."	12
- Dājotoĕ ^a 'i'hā'a	die tca' ene'ion. the the pregnant. nwa'onni'she o'ne	O'něn oto	An'77's occor	To In XII.e	[:]
Gain'gwa'	nwa'onni'she o'nd	92 (11) 8	čeň'ä č ⁿ sl ment agam	ieiā hēñ do'' itim wata k	1 1
arson. Waa on enor son	t'héñ'': "Ho't noñ it said W), i K.	tal or third	off' se' and at small ably terof fact	* * * * * * * * * * * * * * * * * * *	15

perhaps, that my body is in this condition. And the thoughts of my mind are not at all pleasant. One would think that there can be no doubt that, seemingly, something is about to happen, because my life is so exceedingly unpleasant." Again he said nothing. When it became night, then, verily, they laid their bodies down and they slept. So now, verily, he there repeatedly considered the matter. Now, in 'so far as the maiden was concerned, she still did not understand what was about to take place from the changed condition of her body. Sometime afterward the chief spoke to her, saying: "As a matter of fact, a man-being (or rather woman-being) will arrive, and she is a man-being child, and thou must care for her. She will grow in size rapidly, and her name is Zephyrs." The maiden said nothing, for the reason that she did not understand what her spouse told her.

1	tho'ně" ni'io't ne' già'di''ge', nā'ie' ne' g'nigo"'hā''ge' hi'ià'' nete sout is the my body on that the my mind on not
	ot is (it is)
2	skeñ'no" de'geñno" doñ'nio"k! Gai'hwado'ge" āieñ'ä ste" gwa'' peacein fam thaking repeatedly! It matter certain (is) it seems some seem-
	it is thing mgly
4.)	niiawē"'''se', swa'djīk' dē"'gir' hiiār' de'awēñtga'de' tca''
*)	so it is going to because exceed not it is pleasurt the happen, ingly (it is) where
	go'n'he'." Hija' he' stê'' de'ha'wêñ'. Ne' o'ne'' wa'o''gak
4	go'n'he'." Hiiâ' he' stê ⁿ ' de'ha'wêñ'. Ne' o'ne ⁿ ' wâ'o'gak Lam hving' Not agan, anv he it has said The now at became it is thing
	o'ně ⁿ hi'iá wá hoñdiá 'dage' 'hěñ', wá 'hoñná 'gak. Da', o'ně ⁿ
•	that worth that malered their several that manualties so man
	hi'iā' ne''tho' heñno"doñ'nio"k. O'ne" ne'' nă'' eksă'go'nă' hiiā''
-6	verily there he is thinking repeatedly. Now the that she maden not
	that one is
7	'à'so' de'āiago'nigo" hāienda''nhā ho't nonwa'ho''de' niiawe'''se'
	Sile it comes to differ saint what kind of thing 80 it is known to
_	tca' o'jā' ni'jo't ejā'di''ge'. Gaiñ'gwā' nwā'oñni'she ne''tho
	the it is so it is her body on. Some so it lasted there time
O	ni'io't o'né" ne' ha'sénnowa'né" da'hada'diá', wá'hé"'hén'':
, ,	so it is now the he chief ets thence he spoke he it said
	"E"ie'io" se' oñ'owe eksi'i' nā'ie' ne' na'ie' de'she.
10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	arrive ter of fact being, (is), (it is) (it is)
11	snie''nhā'. Gode'sno'we' di''. Gaéñde''son'k eia'dji'.'' Hijā''
	care well for — She grows rapidly — more — It wind goes plurally — she is — Not — he r — over. — Gusts of wind — named " — off is
1.3	stě"' de'aga'wěň' ne' eksá'go'ná' na'ie' ne' dáioithwá'khe'
12	any-thing she it said the she maiden that the thence it is reason to all the delago nigo "haite ne' nonwa ho'de" gen'da'
	tca' hija' de'ago'nigo" hajenda'i ne' nonwa'ho''de'' gen'da'
13	
	the not she if understood the kind of thing it means where (it is)

a This name Zephyrs merely approximates the meaning of the original, which signifies the warm springtide zephyrs that sometimes take the form of small whirlwinds or eddies of warm air.

Not long afterward, then, verily, she gave birth to a child. She paid no attention to it. The only thing she did was to lay it on the place where the chief customarily passed the night. After ten days' time she again took it up therefrom.

Sometime afterward the chief became aware that he began to be ill. His suffering became more and more severe. All the persons dwelling in the village came to visit him. There he lay, and sang, saying: "Ye must pull up this standing tree that is called Tooth. The earth will be torn open, and there beside the abyss ye must lay me down. And, moreover, there where my head lies, there must sit my spouse." That is what he, the Ancient One, sang. Then the manbeings dwelling there became aware that their chief was ill.

tea' wa`shagotho'iè'' ne' de'hia'di'. Hiiâ'' de'oithwishe''r the hehertold the they me two Not it lor g matter where	l
o'nē" hi'iā' wā'agoksā'dāiēādā''nhā'. Hiiā'' de'agosde'isdī'. now verily she became possessed of a child Not (it is) Not the park the ntion to.	2
Nā'ie' geñ'gwā' ne''tho' hwâ'e''hêñ' tca'' noñ'we' ni'heñno'''- That only there there she it bild the the place there he it is seen to be the place.	;)
hwes'tha' ne' ha'señnowa'ne''. Washe''' niwendage'' nwa'oñ- to sleep on the he chief is Ton of this sort day is in sort	1
ni'she` o'né'` hû'doñsaie''gwâ`. lasted now thence again she it took.	»)
long	6
do'gā' ne' tca' o'nē" wā'wa'sa'we' o'nē" wā'hono";hwāk'dē". the the now it began now he became ill	-
Dāiotgĕn'i*hā'die' tca'' ni'hoĕn'hia'gĕn'. Gagwe'gĭ' tca'' gana- It became more and the so he is suffering II all the where where	8
to see thin	9
i ha'do"k: "Ĕ"swaĕndodā'gwā' nĕn'gĕ" gä'the', ono''djā' gāia'djī'. be kept 'Ye standing tro this one at tree stands, at tooth it is called the saving will pull up this one stands.	()
E"wado" hwendjiadet'ha', ne'tho' o'sadage" hia'da' he"sgwen there will it abyss edge of there will ye	L 1
it is over where where lies	12
ŏ"ietgo'dak ne" deiagni''dĕñ'." Nā'ie' hodĕñnō'dă' ne" she will sit the one I (bide together." That (it is) he is singing the 1	13
hoksten"a". O'ne" ne" oñ'gwe" ne" ne"tho" hadina'gee he'der one Now the man-beings (1) there they (m.) dwell 1	. 4
wā'hoñtdo'gā' tca'' hononhwāk'dāni' ne'' ha'sēñnowa'ne''; they it noticed the he chief (is). 1	5

Now, verily, all came to visit him. They questioned him repeatedly, seeking to divine his Word, what thing, seemingly, was needful for him, what kind of thing, seemingly, he expected through a dream. Thus, day after day, it continued that they sought to find his Word. After a time the female man-being child was of fair size. She was then able to run about from place to place. But it thus continued that they kept on seeking to divine his Word. After a while, seemingly, one of the persons succeeded in finding his Word, and he said: "Now, perhaps, I myself have divined the Word of him, the ordure, our chief." He who is called Aurora Borealis said this. And when he told the chief what manner of thing his soul craved, the chief was very pleased. And when he divined his Word, he said: "Is it not this that thy dream is saying, namely, that it is direful, if it so be that no person should divine thy Word, and that it will become still more

1	O'ně" hi'iă`	gagwe'gi*	- hadigwa'th	iwās. Ho	ñwatheñ'do"k
_	X0W 7 (1117	it all	they in Vi	1-11 T1	nev lann question
	hoñwawěňni*'saks	stě ⁿ ′ gwá'	' noñwa he	o"/de" de"	hodo" hwĕñd-
2	they his Word sork to divine	thing ingly	kind or t	l.m r	it is necessary
	iioñ'nĭks, stĕn''	0 .	va*ho'′dĕ ⁿ '	hotgāiĕ" 'd	ĭ`. Ne''tho'
3	for him, my-	seem- kii.	d or thank	he desires throu	
	ni'io't hoñwawĕi	ingly	ĕ ⁿ ''sĕñk. I	a dieam	gwā'' o'nē"*
4	sortis nonwawer				gwa o ne" seem- now
	repente	dly			ingly,
5	gaiñ'gwa' nila'gă		ίτ'. Ο'μό ^υ τ		
.,	large	15	ld Now	met it is si ficiel.1	it there
, .	edák'he's. Ne'th		hegagoñda*'g	3	awéñni'saks.
6	she runs There about.	soll is	house if is an eens	ong the	this word siek
-	Diĕñ''hă' gwă'' d	o'nĕ ⁿ shāiă''d	lat o'ně ⁿ * v	wă'hoñwawĕ	ñnowě"'nhă',
6	Attera while seem ingly,	now he perso	110-17	le his wor	d divined
	0 17		ni'a' watho	e daweimow	e ⁿ ''nha' ne''
8	heat said "N		person- This c	rduic - Word La	ve tour last the
	shedwa'sĕñ'no"."	Hodoñni''ă'	hoñwană'do	n _" /khwa" n	až" wa hen-
1)		He Aurora Borealis	they (m.) desig	nate him tl	nat he it
	hěñ'. Nâ'ie' ne'	o'nē" wā'h	thereb المنائد عليه معتقدة	*	™ 'sĕñnowa'nĕ ⁿ⁶
10	said. That the		he him told		he chief is
	(III.)	vn)	/,1. ~1 = 7/	1 /1 -/*-	. 11
11	tca'' nonwa'ho''d	a)	'thă' ne''	hothwa'1'	wa`hatcĕñ-
	where				
12					wa'henheñ'':
1 -	pleased, That (it is)	the now	he his Word o	divined	he it said
13			dä'ä"shwa"		o'wē"'. na'ie'
T-17	That is it is	t says the th	y dream (luck)	that it dire	ful (is), that
1.1	ě ⁿ ganowě ⁿ 'khe',	na'ie' gi'she"	· ne' hiiā	' thaiesawĕ	ñnowe"'nhă'.
14	it direful will become	that it may be at 1s; (that)	the not (it is)	they thy Wo	rd should divine
		(title)	(10 19)		

direful! And yet, moreover, it is not certain that this is what thy soul craves; that its eyes may have seen thy standing tree, Tooth as to kind, pulled up, in order that the earth be torn open, and that there be an abyss that pierces the earth, and, moreover, that there beside the abyss one shall lay thee, and at thy head thy spouse shall be seated with her legs hanging down into the abyss." At that time the chief said: "Ku"." I am thankful! Now, verily, the whole matter has been fulfilled by thy divining my Word."

During this time [the duration of the dream feast], a large body of man-beings, b paid a visit there. He, the Deer, paid a visit there. He, the Great-horned Deer [the Buck], paid a visit there. He, the Spotted Fawn, paid a visit, and was there seeking to divine the Word of the

Na'ie' di' ne' hiia' de'oi'hwado'gë' na'ie' wadādjis'tha ne' ,
That wore the rot stimatfer error, is that faterices the latter error of the state
sathwā'i', nā'ie' dāioga'hā''ik ne'' tca'' agaĕñdodā'gwĕnk ne''
thy so that its two evers should the the one should proof the
saděňdo'dá' ne' ono''djá' nwa'gaěňdo''dě'', nā'ie' diioi''hwa'
thoughts the the most such after skinds, that there it is hast selfer
awado" hweñdijadet 'ha' ajo 'sade" 'ha' ha' dajao" hweñdijoñeo 'da'.
nt itself card should entise to gape to the excession of the come to be a set it cards a should transpared to the come to be
Nā'ie' ne' ne'tho' dī' o'sadagĕ"hia'dā' hĕ"iesĕñdā'gäñ' ne'tho'
That the there more it cave edge of there they thee will there
di' tcai' hesno' ha'ien' ne''tho o'sadagoñ'wa ha'de iago'si'de''-
more the there thy scalp there it cave in just her two feet will 6
doñ'nio' k ne' dedjia'di'." Tho''ge' ne' ha'señnowa'nê
severally the one-thoulars. At thir tree tachers to
wă'hěn'hěñ'': ''Ku''. Niiawěn''shă''. O'něn' hi'iā' wă'gāi'hwāiei''khe'
he it said: "Ku". I am thankful. Now verily it matter is fulfilled
hegagwe'gı' ne' tca' wa'sgwawennowe''nha'.''
critical tell the tremy Word Lave divined (4)
Nā'ie' ne' gĕñdio'gowa'nĕ" hodigwat'hwĭ tca'' nwa'oñni'she'.
That the about of prisons that in isited the soletizations to
skěňnoňdo"' wá'hagwat'hwă'. Oná gacňdo" go'na Skěňnoňdo"'
De Levisited It has great hours Deer 11
wă'hagwat'hwă'. Tgisda'thiĕñ'tha' wa'hagwat'hwa', ne'tho'
the stied Spotted Fawn he visited there 12
hoñwaweñni'saks ne' hatseñnowa'ne't. Otowat' o''ni' wa'ha-
to sultrature to Heavet Ber in 13
his Word

Clus successimalist expression that are some or earlies to discover by susteen

be here started as a real standard for their was a report from a temperature, they are a subdifferent partial as and the presence of the realident the new world note of the revisible for indicate that x and x are the results of the results o

chief. He, the Bear, also paid a visit. Now, he also, the Beaver, paid a visit. And he, the Wind-who-moves-about-from-place-to-place, paid a visit also. And now, also, he, the Daylight, paid a visit. Now she also, the Night, the Thick Night, paid a visit. Now also she, the Star, paid a visit. Now, also, he, the Light-orb [the sun] paid a visit. And, too, the Water-of-springs, she paid a visit. Now, also, she, the Bean, paid a visit. Now, also, she, the Bean, paid a visit. Now, also, she, the Squash, paid a visit. Now, also, she, the Sunflower, paid a visit. Now, also, the Fire Dragon with the body of pure white color, he paid a visit. Now, also, the Rattle paid a visit. Now, also, he, the Red Meteor, paid a visit. Now, also, he, the Spring Wind, paid a visit. Now, also, he, the Great Turtle, paid a visit. Now, also, he, the Wolf, paid

1	gwa'thwă'.	O'nĕ ⁿ⁴ o	o"nĭ" N	Nagaiă"gĭ" Beaver	wă'hagv	vat'hwă'.	Tea"
2	Gaéñ'de's It Wind Goes About	O'ně ^{ns} o Now o'ní wáh	agwat'hw he visited othere)	ra'. O'ne ⁿ	o"ni"	ne" Hă'	deio'-
.)	hat'hek wă Light of Day	'hagwat'hwă' he visited there	. O'ně ⁿ •	o"ni" n	$e^{zr} = A^* son$	ñ'*he*, De ^{Kight} ,	ioda'-
1.	Black	wå egwat'h she visited (there).	./.	on also	the	It star is	Inot i
5	wa'egwat'hv	vá'. O'ně ⁿ Now	oʻ'niʻ also	tea" (instance the Higher Lie	i 'gwā' t Orb of ght (Sun)	wa`hagwat	'hwă'.
6	VII 16. O	tea' Garl	me go	wa egwat n	wa. Or	116 O M	116,
7	One" ha' w It Corn	a'egwat'hwa she visited (there).	'. O'ně ⁿ Now	o'ni ne also the	' O'sa he It Be	n'da' wá'eg an she w	gwat'-
8	No	ě ⁿ o''nĭ' w also	the	It Squash	She vi	sited re).	Now
9	o''ni' ne'' also the	It Sunflower	she v	risited ere).	Now	also	It
10	Fire-dragon		such h	is body kind of (is)	he visi (ther	ited e).	Now
	also the			he visited (there).	Now	also	the
12	Hadawine'th	iấ wa hạợ n hệ v (the	wat'hwă'. ere).	O'ně ⁿ s Nou	oʻni r	re" Daga ta Daga ti Sp wii	shwi-
13		Thagwat'hwa he visited	`. O'në Now	also	the	Hania dě ⁿ ; He Great Ti	go'nă* urtle
14	wa'hagwat'h he visited (there).	wā'. O'nē ⁿ	o''mi' also	the Sk	.wā'ie ^m Otter	wa hagwat he visited (there).	

a visit. Now, also, he, the Duck, paid a visit. Now, also, he, the Fresh Water, paid a visit. Now, also, he, the Yellowhammer, paid a visit. Now, also, he, the Medicine, paid a visit. Moreover, all things that are produced by themselves, that produce themselves, that is, the animals, and, next to them, the small animals, the flying things, of every species, all paid a visit. Now, sometime afterward, he, the Aurora Borealis, paid a visit. And, verily, he it was who divined the Word of the chief. Verily, he said: "The great standing tree, the Tooth, must be uprooted. And wherever it has a root there severally they must stand, and they must severally lay hold of each several root. And just then, and not before, shall they be able to uproot the standing tree. The earth will be torn open. Moreover, all persons must look therein. And there, beside the abyse, they

O'ne ^{ns} o''ni ne'' Tha'hioñ'ni wa'hagwat'hwa'. O'r Now also the Wolf he visited there	ne ^{ns} ot'ni' w dso 1
ne'' So'wek wa'hagwat'hwa'. O'nĕn o'nĭ ne'' t	chne'oanas
the Duck to the Control Now also the others.	
wa'hagwat'hwa'. O'nô" o''ni' ne'' Gwě ^{n*} /gwě ^{n*} / wă'ha	gwat'hwă'.
he visited Now also the Yellow	ne visited 3 (there).
O'ne" o'ni ne' Ono"gwă''tchā wă'hagwat'hwă'.	Gagwe'gi*
	It all 4
di' ne' stê"' gwâ' noñwa ho'dê' ne' odadoñ'ni',	wadoñ'ni-
more the any seem kind of thing the that grown that over that thing mgly produced itself.	t grows 5
	diio`sho"'ă"
duces that the they z are that next it the they itself), (it is) animals it is order an	or arcsimill 6
ne' gondi'de", nhwa'diiodi'se'age', gagwe'gi' wa'gond	igwat'hwă'.
the they z fly every they z are it all they (z.) visited 4 here).
O'ně ⁿ gaiñ'gwă' nwă'oñni'she o'ně ⁿ wă'hagwa	
	d the
Hodonni'ā'. Na'ie' hi'iā' wā'honwawēnnowē'''nha'	
	the he D
señnowa'ne''. Nā'ie' ne'' hriā' wā'hē''heñ'': ''E	'gaéñdoda'-
chief (is). That the verily he it said: "1	t tree will be 10
gwe ⁿ k ne' gä*he*gowa'nĕ ⁿ * ne' Ono''djǎ'. Nā'ie*	ne" tca"
	the the 11
noñ'we' nijokde'häde'nio" ne''tho' dĕ"hadidă''nhă',	dĕn hadiie-
the there it roots project there they (m.) will stand, place plurally	they (m.) will 12 plurally
nau" 'ho" ne' djokde hät 'sho". O'ne' ha 'sa' e" h	
lay hold of it the each it rest is one New just then the	
lay hold of it the each it root is one. Now just then, the	y (m.) will be [3]
ě ⁿ hadiěňdoda′gwa′. Ě ⁿ wado ⁿ hwěňdjiadeťhá'. Gagwe	'gi' di''
	'gi' di''
ě hadiěňdoda 'gwa'. Ě wado hwěňd jiadet 'há'. Gagwe they (m.) tree will It itself earth will open It al	o'gí* dí* more-14 over hě ⁿ iesěñ-

must lay thee. Now, moreover, there at thy head she with whom thou dost abide must sit with her legs hanging down into the abyss." Then, verily, the chief replied, saying: "Ku". I am thankful that ye have divined my word. Now all things have been fulfilled."

Verily, it did thus come to pass that they did uproot the standing tree, Tooth, that grew beside the lodge of the chief. And all the inhabitants of that place came thither with the intention of looking into the abyss. It did thus come to pass that everyone that dwelt there did look therein. At that time the chief then said, addressing his spouse: "Now, too, let us two look into the abyss. Thou must bear her, Zephyrs, on thy back. Thou must wrap thyself with care." Now, moreover, he gave to her three ears of corn, and, next in

dā'oāñ' O'něn' dǐ' toa'' noñ'we' nisnon hā'ieh' ne'tho' ěniet-

	da'gan. O'ne" di' tea' ne	on we men	no"'ha'le" n	e tho enet-
1	lay Now more the over where	the the	re thy scarp lies	there she will
2	gō'dak ne' desni'děñ', o'sad sit the ye two abde together,	dagoñ'wă* tabyssui	just her t	i'dĕ ^{n'} doñnio ⁿ '- wo teet will ly hang."
*)	'hek.'' O'nĕ' hi'iā' ne' ha'sĕi Now verily the he c		ni*ha′wĕñ*:	
1	wě ⁿ ' há' wä'sgwĕñnowĕ ⁿ 'nhă'. thankful thou my word hast divined	O'nĕ ⁿ ·		wa`gāi`hwā- it matter
5	iei'khe'." nufilled."			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
6	Ne''tho' hi'iă' niiawê''''' There verily so it came to pass	ne" tea" the the	hodiĕñdod:	ā'gwĕ ^{n;} ne'' tree the
7	Ono''djā' tca'' gā''he' ne'' l		î ne" ha	
1	O'ně ⁿ tca'' ena'gee' gagwe'g Now the they dwell it all	i ne"tho"	hither one o	gawei'hā'die' one came desiring it or the purpose of it)
9	ne'tho' hegatgat'hwa' tca' there thither let me the where	it abyss	in. Th	ere so it
10	awen'ha' tea' hwa'hodi'he'g come to the treshausted their pass where number	tea" n the soit when (m	ii'io ⁿ ena'g tismuch they (in any) dwe	gee' ne'tho' there
11	hwa'hoftgat'hwa'. Tho'ge' c			
12	shagawe" has ne' he'na his spouse	wă'hĕn•hĕñ he it said:	i'': ''O'nĕ¹	too the
13		Densadáks Thou wilt ber thy back	sa'den' ne'' ar on the	e ⁿ sheiā'dě''- thou ker person wilt bear
1 1	"hawa" ne" Gaender'sonk. E	Thou thiself with wisp	ensatdogens thou this divi	sda'." O'nô ⁿ un Now
15	the Gusts of wind, Zepavis di' dashaga'o' ne' one'' ha', neet over, zav	there	iiiono" kwē". so tearis ii. ri lor.	laget, nalle um that it is

order, the dried meat of the spotted fawn, and now, moreover, he said: "This ye two will have for provision." Now he also broke off three fagots of wood, which, moreover, he gave to her. She put them into her bosom, under her garments. Then, verily, they went thither to the place. They arrived at the spot where the earth was torn up, and then he said: "Do thou sit here." There, verily, she sat where the earth was broken off. There she hung both legs severally into the abyss. Now, in so far as he was concerned, he, the chief, was looking into the abyss, and there his spouse sat. Now, at that time he upraised himself, and said: "Do thou look hence into the abyss." Then she did in this manner, holding with her teeth her robe with its burden. Moreover, there along the edge of the abyss she seized with her hands, and, now, moreover, she bent over to look. He said: "Do

gwă''tho, tcĭsdă'thiĕñ''ă' o'wa'hāt'hĕn', o'nĕn di' wă'hĕn'hĕñ'': next în or spotted fawn it meat dry (is), now more- der, now more- over	1
"Na'ie' nĕñ'gĕ" ĕndjadĕñnā''dā'." O'nĕ" o'nī' wā'thāiā'khon' "That at this one ye two will take for Now also he iteratively broke them	2
'å'sĕ" niioko"kho''nage' ne' oiĕñ'dă', nā'ie' dĭ'' shago'wi'. Ena's- three so it wood sticks the it wood fuelt. that more he gave sthem to her	3
gwagoñ'wă' heiago'sĕn''dĭ'. O'nĕn' hi'ià' ne''tho' nhe'hoñne'noñ'. Her bosom in thither she them slipped. Now, verily, there thither they (m.)	4
Wă'hni'ion' tca' noñ'we' iodon'hwĕñdjiadethā'ēñ', o'nēn' wā'hēn'- They two (m.) the the place it earth is roughly opened, now he it said arrived where	5
hěn": "Tho'ně" sadiěn": "Ne"tho hi'iä wă'on'diěn" tea" non"we do thou sit do wn." There, verily, she sat down the where	6
odo" hwendjii a''gi'. Ne'' tho wa'diondno" de''do" gwa' ne'' o'sattearth is sundered. There she hung her legs thereby the	7
dagoñ'wă', o'sadagoñ'wă' heiagono''dōn'doñ'nio''k. O'nĕ'' ne'' abyss in, it abyss in thither her leg is hanging severally. Now the	8
nă' o'sadagoñ'wă' hâ'de'haga''hâ' ne' ha'señnowa'nĕn', ne'tho' that it abyss in hence he his eyes the he chief (is), there	9
one has fixed on it	,7
ne'' na'' etgo'da' ne'' he'na'. O'nĕn tho'ge wa'hatgetc'gwa'	10
ne' na' etgo'da' ne' he'na'. O'ne' tho'ge wa'hatgetc'gwa' the that she sat the his Now at that he himself raised	
ne' nã' etgo'dã ne' he'nã'. O'ně ⁿ tho'ge' wã hatgetc'gwã' the that she sat the his wife. wã'hě ⁿ 'hěñ': "Hwã'satgat'hwã' o'sadagoñ'wã'." O'ně ⁿ doñdãie'ã' he it said: "Hence do thou look it abyss in." Now just she did	10
ne' na' etgo'da' ne' he'na'. O'ne' tho'ge' wa'hatgetc'gwa' the that she sat the his wife. wa'he''heñ': "Hwa'satgat'hwa' o'sadagoñ'wa'." O'ne'' doñdaie'a' he it said: "Hence do thou look it abyss in." Now just she did it ne''' ne' goieñ''sa' wa'o''tco''hik tca'' deionda'kse'. Ne''tho' this the her robe she took it in the way the her mouth where she bore it on her back di'' o'sadage''hiada''sho'' wa'eienaun'gwa', o'ne'' di' wa'dioñ-	10 11

thou bend much and plainly over." So she did do thus. As soon as she bent forward very much he seized the nape of her neck and pushed her into the abyss. Verily, now at that time she fell down thence. Now, verily, the man-being child and the man-being mother of it became one again. When she arrived on earth, the child was again born. At that time the chief himself arose and said, moreover: "Now, verily, I have become myself again; I am well again. Now, moreover, do ye again set up the tree."

And the chief was jealous, and that was the cause that he became ill. He was jealous of Aurora Borealis, and, in the next place, of the Fire Dragon with the pure white body. This latter gave him much mental trouble during the time that he, the chief, whom some call He-holds-the-earth, was married.

-1	hwă'desattcă'k'dă'	·." Oʻnĕ	ne'tho'	nwa`ei	le'ä`. Gai	nio" i''	sowă"
1	hence do thou bend forward.''	Now	there	thus sh did	e it So s	(101) i	t (is) nuch
4.3	wă'dioñtteă''kdă'	o'nĕ"	wă hāie nă	ne"	e*se*då*′ge	hwa'sh	ago'-
2	she bent forward	now	he it took hold of	l the	her nape of the neck on	hence	he
	tcia'ĕ" o'sadage	oñ'wă'.	Tho "ge"			liiagoiă`d	
3	l)+·T	s in.	At that (time)		110W	thence her fell dow	n.
					eksă'ă'′		
4	Now verily	just again t became co	hey two (z) mmingled	the	she child	also	the
	ono''hă'. O'nĕ ⁿ '				∙ñdjiă'′ge⁺		he"
()	its mother. Now	where &			arth on		again
	sãioñna'gät ne"	eksă''ă'.	Thor'ge	o'ně ⁿ *	ne'' ha	'o" hwă	ne"
6	again she is the	she child.	At that time	II O M	the h	e himself	the
_	ha*sěñnowa'ně ⁿ * he chief as	sa'hatgĕ	n′∗hã' o′n	č ⁿ · dĭ''	wă hě hè	éñ": "()'ně ⁿ *
6	he chief 18	again he		over		: .	Now
	~			iĕñdo′dĕª	. **		
8	again I am verily well,		more- do ye over				
	Nā'ie' ne'' l	ha'sĕñnov	va'ně ⁿ • h	otga′thĕ ⁿ s	s nā'ie' g	gāi'hoñni	ă''hă'
9	it is:		(is) I		(it is)	it it caus	
	tca' wa'hono" h						
10	the he became where				of of		
4.4	ni''ă', nā'ie' g	wă"tho"	ne" Ga	t'ha'sĕñdi	e'thă' or	wä`he"sde	o'go"
11	Bore- alis, It is	order			on		
4 .	ni hāiā do'dě", so his body (is) kind of,	nā'ie'	gwa''tho	ne"	Hadawine	'thă`.	Nā'ie'
12	so his body (18) kind of,	(it is)	order	tne	He Red Met	(41)	That (it is)
19	de ha nigo" hā' ha	' tea'	nwă'oñni's	he' o'nĕ	n tea" w	'ă'thadân	e′gĕ ⁿ '
19	he gave trouble to the mind	where	long		the where		
14	ne" ha 'sĕñnowa'nĕ				iă'k hoñwa		
T.T	THE HE CHIEF (12)	1	11-11-11-11-11-11-11-11-11-11-11-11-11-		1117. (114.)	HILL GESTELL	

So now, verily, her body continued to fall. Her body was falling some time before it emerged. Now, she was surprised, seemingly, that there was light below, of a blue color. She looked, and there seemed to be a lake at the spot toward which she was falling. There was nowhere any earth. There she saw many ducks on the lake [sea], whereon they, being waterfowl of all their kinds, floated severally about. Without interruption the body of the woman-being continued to fall.

Now, at that time the waterfowl, called the Loon shouted, saying: "Do ye look, a woman-being is coming in the depths of the water, her body is floating up hither." They said: "Verily, it is even so." Now, verily, in a short time the waterfowl [duck] called Bittern [Whose eyes-are-ever-gazing-upward], said: "It is true that ye believe that her body is floating up from the depths of the water. Do ye,

Da', o'ně ⁿ , so, now,		a'cia'doñ'die' hither her body mills onward	ne' agoñ'g	m- som what	1
nwa`oñni'she`	eiä'doñ'di her body wa	ie¹ o'nĕ"·	hwā gāiagē thence it ene	C'nha'. O'ne"	2
wä'oñdiĕñ' hă' she was surprised	gwä'' dei	io hā'thek ne		oĕ ⁿ '*hiǎ' ni'io*t.	3
Wă'oñtgat'hwă Sheat looked at	nā'ie' g	gwā" ganiā'da em it lake is ngly present		gwà' nhwa'aga- etion whatash	4
wenoñ'hā'die'.	Hiiă" ga	t'kă' de'on hw	vĕñdjiā'de'. N	le'tho' wă'e'gĕ"; There she it saw	ŏ
they z are	ne" so'wek	it lake is	ne"tho"	gondi sgo ga' ha' they (z.) float abo a	6
numerous nhwä'tga'sowä every it duck kind		Heiotgonda''s		eiā'doñ'die' ne''	7
		The the Cat Continue			
is (waterfov	yl).	TO THE COMMITTEE	where	falling (.e.	8
agoñ'gwe'. she man being (is . Tho''ge' c	o'ně ⁿ wá	tho*hěñe*′dá*	where ne'' so'we	falling ok. Hatho'we''	8
agoň'gwe'. she man being is. Tho''ge' o At that time hāia'djĭ', wă'l	oʻnė ⁿ wá` ^{now} ně ⁿ 'hěñ'':	tho*hěñe*'dā* he shouled **Teiatgat'hwà	where ne' so'we the duck	falling ok. Hatho'went Loon on'wat on'gwet,	()
agoñ'gwe'. she man being (is) Tho''ge' c At that time hāia'dji', wă'h heis named,	o'né ⁿ * wá [*] now	tho 'hěñe' 'dā' he shouted "Tciatgat'hwa "Do ye look	where ne' so'we the duck f ganonwag n depths of v	falling ok. Hatho'went Loon oñ'wăt oñ'gwet,	9
agoñ'gwe'. she man being is. Tho'ge' of At that time hāia'djĭ', wă'h he is named, tdā'lon, dāie ihence she s coming,	o'ne'" wá' now ně"hěñ'': en said då'doñ'die'.' dee her body is flying.''	tho 'hěñe' 'dā' he shouted '' Teiatgat'hwà " Do ye look '' Wă'hěñni They (m.) it	where ne' so'we the duck a ganoñwag n depths of when': "I's said: "It	falling ok. Hatho'went Loon on'wat on'gwet, man-being, hi'ia'." verily."	()
agoñ'gwe'. she man being (is) Tho''ge' of At that time hāia'dji', wa'l he is named, tdā'ion, dāie s coming, Niioi'hwagwa'l Soit matter is slor 'in a short time	o'nė" wai now ně"hěñ'': en said ită'doñ'die'.' ice her body is fiying.'' ha*' o'nė" now.	tho heñe 'da' he shouted ''Tciatgat'hwa' "Do ye look ''Wa'heñni They (m.) it hi'ia' wa' yerily.	where ne' so'we the duck i' ganoñwag if depths of v 'hěñ'': 'I' (said: "It tho 'heñe' 'da' he shouted	falling ok. Hatho'we'' Loon oñ'wă' oñ'gwe', than being, hi'iă'.'' the verily.'' ne' so'wek, the die k	9
agoñ'gwe'. she man being is. Tho''ge' o At that time hāia'dji', wă'h he is named, tdā'ion, dāie ihence she s coming, Niioi'hwagwa'l So it matter is shor 'in a short time Gon'gar'hwa' Bittern	o'né ⁿ wá' now ně ⁿ 'hěñ'': u said dá'doñ'die'.' de her body is flying.'' há'' o'né ⁿ	tho he ne 'da' he shouled "Teiatgat'hwa "Do ye look "Wa'henni They (m.) it hi'ia' wa' yerily. (diiotgon't (at all times	where ne' so'we the duck i' ganoñwag it depths of v 'hĕñ'': "I' taid: "It 'tho heñe 'da' he shouted he 'tge'*'	falling Pk. Ha'ho'we'' Loon Oñ'wă' Oñ'gwe', "tanbeing, being, hi'iâ'." verily." ne' so'wek, the die s	9 10 11

however, look upward." All looked upward, and all, moreover, said: "Verily, it is true." They next said: "What manner of thing shall we do?" One of the persons said: "It seems, then, that there must be land in the depths of the water." At that time the Loon said: "Moreover, let us first seek to find someone who will be able to bear, the earth on his back by means of the forehead pack strap." All said, seemingly: "I shall be able to bear the earth by means of the forehead pack strap." He replied: "Let us just try; it seems best." Otter, it seems, was the first to make the attempt. As soon, then, as a large bulk of them mounted on his back, verily, he sank. In so far as he was concerned, he was not able to do anything. And they said: "Thou canst do nothing." Now many of them made the attempt. All failed to do it. Then he, the Carapace, the Great Turtle,

1	He'tgen' hy	wä'teiatgat'hwa thither do ye look.'			noñtgat'hwă' ner they (m.) looked,
2	gagwe'gĭ' dĭ'' it all more- over		0	hi'ià'.'' Wa verily.''	i`hĕñni*hĕñ`' They it said
3	gwä"tho": "H next in order: "Wh (is:	hat kind of th			h'hěñ' ne' tsaid the
4		"There it earth is p		"-khě ⁿ " ne" is it the	ganoñwa- it depths of
5	water in?'' A	no''ge' wă'hĕ' t that he it time)		Ha'ho'wĕn':	"Nā'ie' dĭ' "That more- it is over
6	let us it first do,	dwe'sak soñ et us it seek who	kind of pers	son he will be	able he will
7	do" hwendjiage" bear earth on his ba means of the forehead	ck by Seem- strap." Seem- ingly	just it whole	they it sai	d: "I
8	I will be able	e ⁿ gado ⁿ *hwĕñd I will bear the earth (by means of the for	on my back	Wă'hĕn'hĕñ'': He it said:	"Gwă" "Just,
9	~	de'niĕñ'dĕ ⁿ '.'' et us it try.''	Skwā'iĕ ⁿ * Otter	gi''shĕ ⁿ ' da I think	'hadieĕ" 'dă' he first was
10	tca' wa'hade'n		oon it bulk lai		oñdawĕ ⁿ 'hät they (m.) it got upon
11	hă'nowā''ge'	o'nĕ" hi'i: now veril		nto the N	iă' stě ^{n'} ot any- thing
12	de'hogwe'nioñ' he it was able to do	ne" nă".	They it s		
13	thasgwe'niă'." thou it art able to do."	O'nĕn4 hoñna Now they	atgă"de' wă'h	onde'niĕn'dĕn'. (m.) it attempted.	Gagwe'gĭ'
14	wă'hodino'wĕn'. they it failed to do.	Thoʻgeʻ oʻ	ně ⁿ⁶ ne" Ha	nia'dĕn'go'nă', He Turtle Great, (is)	Hă'no'wā', He Cara- pace (is)

said: "Next in turn, let me make the attempt." Then, verily, a large bulk of them mounted on his back. He was able to bear them all on his back. Then they said: "He it is who will be able to bear the earth on his back." Now, at that time, they said: "Do ye go to seek earth in the depths of the water." There were many of them who were not able to obtain earth. After a while it seems that he, the Muskrat, also made the attempt. He was able to get the ground thence. Muskrat is he who found earth. When he came up again, he rose dead, holding earth in his paws, and earth was also in his mouth. They placed all of it upon the carapace of the Turtle. Now their chief said: "Do ye hurry, and hasten yourselves in your work." Now a large number of muskrats continued to dive into the depths of the water. As fast as they floated to the surface they placed the earth on the

				. 3	(M = 11 =	1.1/1.51	
wă'hěn'hěñ'':	· · I'	$-\mathrm{o}^{\mathrm{n}_{\bullet}\prime}\mathrm{k}\check{\mathrm{e}}^{\mathrm{m}^{\star}}$	agade niĕñ		O'ně ⁿ *	hi'iā'	1
he it said	I	next m	let me it atte to do.''	mpt	2011	((1))	
hwă'hoñdawĕ'	whät'		'ně": Wă	'hagwe'ni	a' ga	gwe'gi'	.)
thither they (m. 189	et upon	it bulk large	(18). H	le it was able		it all	-
it (his back	,	· wa`hĕñ	sichany	ā'ie' ne'	' ě ⁿ •hao	we'niā`	
wa`hatge''dat.		they em	LII III I	That the	heat w	ill be able	:}
he it bore on the baby the forehead stra	up.		(it 181	,	o do **Sne*-	
ě"hado"hwěi	īdjiage''	dat." The	~	wa heñn		"Do ve	4
to a ill boor ourth a	on the back d strap."	by the At	that now	they it	Strict	two it	
	vesak'hă'	(1) ne"	ganoñwago	ñ'wă' 1	11	ie''dá'."	5
	lo ve it go to	,	it water depth	15 111 t		t earth gound)."	* /
	seek")	do'hadiaw	e'nioñ, a'ha	idihe'dā'g	wa'. I)jěñ′tháť	
Oñnatgă'de	hiiă'	they it were a	ble to do cou	ld they earth	get.	After a while.	6
They (z.) are numerous	(it is)			o"nĭ" w	:ă`hade`n		
gwă" o'ně"		Hano`gie	One		he it attemp		7
seem- now	the	He Muskra	t now				
Ná'ie' wá'h	agwe'nia	`hwa`ha`	he*dā'gwā`.	Hanogie		athetdă-	S
That he i	t was able	thithe	r he carth	H. Muskra		and ground	
(1t 1s)	to do wŏñdă°œ	i 'owa' h	ăwĕ"'heio"'hā	'die', he	o'teiagwe	e'noñni'-	4.5
tcĕñ'nĭ'. Sa	Again it flo	ated	he came up dead	d,	he came w		()
				i wadak	£.	agwe'gi*	
hā'die' ne''			goñ'wà' o''ni outh m also			Itall	1()
(on it) the	it groun			tained:		-m.l. 5.5%	
ga`nowa`'ge`			ně" ne" ho			ré ⁿ héñ'': e it said:	11
it carapace on	they (m.		low the	their chief			
·· Tciásno'w	Enob, d	leswā'nowā	.iă*hĕ"/*hă*	swājo'dĕ		O'ně ^{1.} * Now	12
"Do ye two mal		do ye hurry	yourselves	do ye w	Ork.	NOW	
haste. gĕ ⁿ dioʻgowa	'ně ⁿ • }	nano'gie'	hoñna doñe	'hwi'	ganoñwa	goñ'wa'.	13
it body of pers		muskrat	they (m.) cont	inued	it depths o	f water in.	1 17
large (is)		'gwă' nā'i		re' oa'no	wā"ge"	hadi he'-	
Ganio'' sw	è"da gaa" again it floa	0		0.		hey (m.) are	14
So soon as	habitually	(it is				laying the	

 $[\]alpha$ This is a dual form employed in the place of a plural, which follows it in parentheses. b This is a dual form used for a plural.

back of the Turtle. Sometime thereafter then, verily, they finished covering the carapace with earth. Now, at that time, the carapace began to grow, and the earth with which they had covered it became the Earth.

Now, also, they said: "Now, moreover, do ye go to see and to meet this woman-being whose body is falling hither." At once a great number of the large waterfowl flew hence, joining their bodies together, and there on their joined bodies her person impinged. Then slowly the large waterfowl descended, and also they placed the woman-being there on the carapace. Moreover, the carapace had now grown much in size. Now, moreover, they said: "Now, verily, we are pleased that we have attended to the female man-being who has appeared in the same place with us."

1	da hä' ha'. Gaiñ'gwa' nwa'oñni'she' o'nĕ hi'ia' wa'hadi 'sa' earth on it. Some stime so slong it lasted now verily they in it ffinished
2	ga'nowā''ge' wā'hadi'he'do''gā'. Tho''ge' o'nē'' wā'wadodia'gā' n carapace on they and it with earth coated time it grew in size
•)	ne' ga'no'wā' nā'ie' ne'' on'hwĕñ'djiă'' wǎ'wa'don' ne'' the that the it earth it it became the
4	hodi'he'do''hwi'. they am, at with earth had covered.
5	O'ně" dĭ' wa héñni hěñ': "O'né" dĭ' swakdo"'nă", deie- Now more- over they it said: "Now more- over do ye go to see it, do ye
6	teiiā'dää'dā''nā' ne'' nēñ'gē ⁿ , agoñ'gwe' dăieiā'doñ'die'.'' (roñ- her body to meet go the this at is) she man- being themselves the three her body is falling.''
7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
8	onnatga''de' na'ie' ne'' wa'tgondidia'daik'hon', ne'tho hi'ia' they // are that the they (z.) their bodies conjoined severally, there verily
9	he"tgĕn dāieiā'da'hā''nhā'. O'nĕn skĕñnon''ā dagoñdā'sĕn'dā' ne" up high there her body alighted. Now slowly thence they let themselves down the selves down
10	so'wek gondigo'wane''s, na'ie' di'' ne''tho' ga'nowā''ge' ducks they zalarge ones that more- off it is over
11	wă'shagoni''dēn' ne'' agon'gwe'. O'nĕ ⁿ⁴ dĭ'' ne'' ga'no'wā' they her placed the she man-being. Now more-over the it turtle
12	gowa'ne'' iodo'di'. O'ne'' di'' wa'henni'hen'': "O'ne'' hi'ia' nt much it has grown. Now more over they (m.) it said: "Now verily,
13	we'dwatcĕñnoñ'nia ne' tea' wa'dioñkhi'snie'nha ne' oñ'gwe' we are glad the the where
14	nā'ie' ne'' gado'gĕ" wā'ongwago" so''dă'.'' that the in a certain we cand shee have appeared.'' [it is) place

The next day came, and she looked and saw lying there a deer, also fire and firebrands, and also a heap of wood, all of which had been brought thither. At that time she kindled a fire, using for this purpose the three fagots which she had slipt into the bosom of her garment, and of which he [the chief] had said: "Ye two will have this for a provision." At that time she laid hands on the body of the deer. She broke up its body, some of which she roasted for food. She passed three nights there, when she again gave birth, again becoming possessed of a child. The child was a female. That, verily, was the rebirth of Zephyrs. Now the elder woman-being erected a booth, thatching it with grasses. There the mother and daughter remained, one being the parent of the other.

Now the earth was large and was continually increasing in size. It was now plain where the river courses would be. There they two remained, the mother attending to the child, who increased in size

Wă'o'hě"'nhă', wă'oñtgat'hwă' ne"tho' gĕñda'gä' ne It became day, she it saw there it lay th	e' skĕñ- deer	1
nondo"' odjis'da' o''ni' ne''tho' gago"hetchage'hĕñ'. it brands lay heaped.		2
o''ni' o'sofcio'da' ne''tho' ga''hä. Tho''ge o'nĕ'' wa'o ne it has brought. At that now she k		3
	'kho''nage' ny it fagot in imber (is)	+
heiago'sé ⁿ ''dí', nā'ie' ne'' ha'wéñ': ''Ĕnteiadé ⁿ nā''dā'.'' there she them that the he it said: "Ye two will take provision."	Tho 'ge At that (time)	ă
o'ně ⁿ wă'dio ⁿ 'nia' hěn găiă'di 'ge ne' skěnnondo ⁿ '.		6
da'hi''da', na'ie' wa'onde'skon'de'n ne'' ĕniondekhon'nia broke up, that she it roasted for herself the she it will eat.		7
niiagono" hwe'di o'ně" he' sāionde'don', wă'agowiäi	10 m 101/ 1 01	
so many she remained now again again she she infant becar		8
so many she remained now again again she was confined she infant becare over night again. Na'ie' hi'ia' ne' saionna she female the she child. That verily the again she	me possessed of, 'gät ne'' he is the	8 9
so many she remained now again again she was confined e'then ne' eksa'a'. Na'ie hi'ia ne' saionna she female the she child. That verily the again shorn ('aonde'so''k. O'ne'' ne' goksten'a' wa'eno'she'', It winds go about Now the she ancient she set up a bower	me possessed of, a'gät ne'' he is the wă'die'-	
so many she remained now over night she infant becare over night was confined she infant becare over night was confined she infant becare over night was confined she infant becare over night	me possessed of, n'gät ne' he is the wă'die' she 1	9
so many she remained now again again she was confined e'then ne' eksa'a'. Na'ie hi'ia' ne' saionna she female the she child. That verily the again she form (is) the she child. That verily the again she form (Gaende'so'k. O'ne' ne' goksten'a' wa'eno'she'', It winds go about (Gusts-of-wind) sthonda'do''. Ne'tho degni'den', ondat'hawa'. thatched it with grass. O'ne' gowa'ne' ododi'ha'die' ne' o'hwen'djia' Now it much it continues to the it earth.	me possessed of, n'gät ne'' he is the wa'die' she 1	9
so many she remained now again again she was confined e'then ne' eksa'a'. Nā'ie hi'iā ne' sāionna she female the she child. That (it is) werily the again sho born Gaende'so''k. O'ne' ne' goksten''ā wa'eno'she'', It winds go about (Gusts-of-wind) sthonda'don'. Ne'tho degni''den', ondat'hawa'. that ched it with grass. O'ne' gowa'ne' ododi'ha'die' ne' o'hwen'djia' Now it much (is) grow oien'det tea'' non'we' e'nge''hio''hwade'nionk. Ne''tho' o'	me possessed of, n'gät ne'' he is the wa'die'- she 1 '. O'nĕn' Now 1 degni''dĕñ''	9 10 11

very rapidly. Some time afterward she then became a maiden. And they two continued to remain there.

After a while, seemingly, the elder woman-being heard her offspring talking with someone. Now, verily, the elder woman-being was thinking about this matter, wondering: "Whence may it be that a man-being could come to talk with her." She addressed her, saying: "Who is it, moreover, who visits thee?" The maiden said nothing in reply. As soon as it became night and the darkness was complete, he, the man-being, again arrived. And just as the day dawned the elder woman-being heard him say: "I will not come again." Verily he then departed.

Not long after this the life of the maiden was changed. Moreover, it became evident that she was about to give birth to a child. After

1		Gaiñ'gwă'	nwă'oñni'she		eksä'dăse"'ă'
2		"tho ni'io t	tca'' degni'(two	maiden (is)
3	Diěň' há' gw After a seer while, ingl	n- now se	wa" othon'de' she (z.) lighy heard it	ne'' gok'st	těñ'ă' ne"
4	deiagot'hā' ne she is talking the with one			ily she (z.) it	non*don'nion* thought about beatedly
5	ne" gok'stěñ'ă	wa'we'a': she (z.) it thought:		ñ' noñ'we' ob- the place	noñda'iĕ ⁿ '
6	ne' oñ'gwe'	deiagot'hā'.	Wă'agowĕñ She addressed her,	nā"nhă", w words to	
7	"Goñ'ha'wă', "I am thy parent,	soñ' dĭ' who more- (is it) over	noñwa*ho*'dĕ kind of person		r'hĕñ''sek?''
8	Hilă' stě ^{n''} Not any- (it is) thing	de'aga'wěñ' she it said	ne' eksă'go'i		wă'o''gak, it became night.
9	nā'ie' ne'' wă'	dwa'soñdāiĕñd it thick night becar		ne" sa'hā'io the again he arrived.	on. Agwa's Just as
10	o'nĕ ⁿ dāio'hĕ	e ⁿ 'ĭ'hā'die' o is coming oc day	'ně" ne" now the	gok'stěñ'ă' she ancient	gothoñ'de' sheat heard
11	tca' wă'hĕ"'hĕ the he it said	ñ'': '' Hiiă''	again agair	ĭda′ge'." Oʻ	ně ⁿ hi'iä' ow verily
12	sho'dĕñ'dioñ'. again he departed.	(11 15)	CO	ше.	
13	Not it matte	nwishe''ĭ' o'n	w it other soit	is the she	'n'he' ne''
14			(is) piěñ'det tea'' it is recog- nizable the where	ě ⁿ iagoksă dā she will b	ecome pos-

a time, when, seemingly, the maiden had only a few more days to go, she was surprised, seemingly, to hear two male man-beings talking in her body. One of the persons said: "There is no doubt that the time when man-beings will emerge to be born has now arrived." The other person replied: "Where, moreover, does it seem that thou and I should emerge!" He replied, saying: "This way, moreover, thou and I will go." Now, again, one of them spoke, saying: "It is too far. This way, right here, is near, and, seemingly, quite transparent." At that time he added, saying: "Do thou go then; so be it." Now, he started and was born. The child was a male. Then, so far as the other was concerned, he came out here through her armpit. And now, verily, he killed his mother. The grandmother saw that the child that was born first was unsurpassedly fine-looking.

After a while incly, now ugly, a few in humber will it her days dawn on ne'' ekså go'nå' wå'oñdiëñ' hå' gwå'' o'ně' gothoñ'de' de'hodi'-the she maiden she was surprised seem now she it heard they two, 2 tha' tea'' eia'dagoñ'wà'. I'ha'do'nk ne'' shāià''dădă': "O'ně'' versing where her body in He said re peatedly son is: gāi'hwado'gě'' ne'' tea'' hwa'ga'he''g tea'' noñ'we' ě'nieiatit is a matter of the the it (time) has the the place one will 4 ge'n''nhà' ne'' oñ'gwe' nat'ie' ne'' ě'nioñnagait'." Ni'ha'we'n' emerge the man that the will one be Thence he it said 5 ne'' shāià'dădà': "Gaiñ'' gwà'' di'' noñ'we' hě''dene'?" Da'the he one per son is: "Here its. more hence we two will go." hai'hwa'sa'gwà' wà'hě'n'hě'': "Tho'ně'' di'' hě''dene'." O'ně''s answered he it said "Here itis. more hence we two will go." he'' ne'' shāià''dădà' wà'hawe'nnitgě'n'nhà', wà'hě'n'hě'': again the he one per son is: he spoke cuttered word he it said "Swà'djik' i'no''. Tho'ně'' gwà''tho' dosgé'''hà', gwà''
the she maiden she was surprised seem now she it heard they two, we to continue that they were continued to the they were continued where the heard they shall are the heard they were son is: gāi'hwado'gĕn' ne' tca' hwa'ga'he'g tca'' non'we' ĕn'eiatis a matter of the the they where it (time) has they where one will 4 gĕn''nha' ne' on'gwe' nat'le' ne' ĕn'onnagāt'. Ni'ha'wēn' emerge the man that the will one be Thence he it said 5 being (it is) has answered he it said "Here it is, more hence we two will go?" he'' ne' shāiā'dādā' wa'hēn'hēn'': "Tho'nēn' di' hēn'dene'." O'nēn's answered he it said "Here it is, more hence we two will go." he'' ne' shāiā'dādā' wa'hawēnnitgĕn''nha', wa'hēn'hēn'': man the he one per son is
tha' tea' eia'dagoñ'wă*. I'ha'donk ne' shāiā''dădă*: "O'nĕ" gāi'hwado'gĕ" ne' tea'' hwa'ga'he'g tea'' noñ'we' ĕ"ieia-it is a matter of certainty the the where man that the where the being that the being that the being that the being that the he one person is: ne'' shāiā'dădă*: "Gaiñ" gwă' di' noñ'we' hĕ"dene'?" Da'-the he one person is: "Here it is. over, the place hence we two will go?" hai'hwa'sa'gwa' wa'hĕ"hĕñ': "Tho'nĕ" di' hĕ"dene'." O'nĕ" answered he it said "Here it is. over he nece we two will go." he'' ne'' shāiā'dădā' wa'hawĕñnitgĕ"'nhā', wa'hĕ"hĕñ'': man the he one person is: he one person is: "Here it is. over he nece we two will go." he'' ne'' shāiā'dădā' wa'hawĕñnitgĕ"'nhā', wa'hĕ"hĕñ'': man the he one person is:
where where her body in peatedly the peatedly the peatedly son is: gāi'hwado'gĕn' ne' tca' hwa'ga'he'g tca' noñ'we' ĕn'eia- it is a matter of the the the where it (time) has arrived where the place one will 4 gĕn''nha' ne' oñ'gwe' na'ie ne' ĕn'ionnagät'." Ni'ha'wēn' emerge the man that the will one be Thence he it said 5 ne'' shāiā'dădă': "'Gaiñ'' gwā'' dī'' noñ'we' hĕn'dene'?" Da'- the he one person is: hāi'hwa'sā'gwā' wā'hĕn'hĕn'': "Tho'nĕn' dī'' hĕn'dene'." O'nĕn's answered he it said "Here it is. more hence we two will go." he'' ne'' shāiā'dādā' wā'hawĕñnitgĕn''nhā', wā'hĕn'hĕn'': again the he one person is
ing where peatedly son is: gāi'hwado'gĕn' ne' tca' hwa'ga'he'g tca'' noñ'we' ĕn'ieia- it is a matter of the the where it (time) has arrived where the place one will 4 gĕn''nhā' ne' oñ'gwe' na'le' ne'' ĕn'ioñnagāt'." Ni ha'wĕn' emerge the man that the will one be Thene he it said 5 ne'' shāiā'dādā': "'Gaiñ'' gwā'' dī'' noñ'we' hĕn'dene'?" Da'- the he one person is: hāi'hwa'sā'gwā' wā'hĕn'hĕñ'': "Tho'nĕn' dī'' hĕn'dene'." O'nĕn's answered he it said "Here it is. more hence we two will go." he'' ne'' shāiā'dādā' wā'hawĕñnitgĕn''nhā', wā'hĕn'hĕñ'': anam the he one person is
it is a matter of certainty where it (time) has arrived where the place one will 4 gen'nha' ne' on'gwe' natice ne' energe the man that the will one be the ne' of ionnagat'." Ni'ha'wen' will one be the ne' sand 5 ne' shāiā'dădă': "'(rain'' gwă'' di'' non'we' hĕ''dene'?" Da'-the he one person is: "Where, seem more the place hence we two will go?" hāi'hwa'sā'gwa' wa'hĕ''hĕn'': "Tho'nĕ'' di'' hĕ''dene'." O'nĕ'' answered he it said "Here it is. more we we we will go." he'' ne' shāiā''dādā' wa'hawĕinitgĕ''nhā', wa'hĕ''hĕn'': again the he one per son is
it is a matter of certainty where it (time) has arrived where the place one will 4 gen'nha' ne' on'gwe' natice ne' energe the man that the will one be the ne' of ionnagat'." Ni'ha'wen' will one be the ne' sand 5 ne' shāiā'dădă': "'(rain'' gwă'' di'' non'we' hĕ''dene'?" Da'-the he one person is: "Where, seem more the place hence we two will go?" hāi'hwa'sā'gwa' wa'hĕ''hĕn'': "Tho'nĕ'' di'' hĕ''dene'." O'nĕ'' answered he it said "Here it is. more we we we will go." he'' ne' shāiā''dādā' wa'hawĕinitgĕ''nhā', wa'hĕ''hĕn'': again the he one per son is
gen'nhai ne' oñ'gwe' na'ie ne' enionnagat'." Ni ha'weñ' emerge the man being that the will one be to the the said 5 ne'' shāiā'dădă': "Gaiñ' gwă' dĭ' noñ'we' hĕn'dene'?" Da'the he one person is: "Where, seem more, the place hence we two will go?" hāi'hwa'sā'gwa' wa'hĕn'hĕn'': "Tho'nĕn' dĭ' hĕn'dene'." O'nĕn' answered he it said "Here it is. now over will go." he'' ne' shāiā'dādā' wa'hawĕñnitgĕn''nhā', wa'hĕn'hĕn'': again the he one per son is
emerge the man that (it is) the will one be Thence he it said 5 ne'' shāiā'dādā': "'Gaiñ'' gwā'' dī'' noñ'we' hĕ''dene'?" Da'- the he one person is: "Where, seem-more-the place hence we two will go?" hāi'hwā'sā'gwā' wā'hĕ''shĕñ'': "Tho'nĕ'' dī'' hĕ''dene'." O'nĕ''s answered he it said "Here it is, more-the new we two will go." he'' ne'' shāiā''dādā' wā'hawĕñnitgĕ''nhā', wā'hĕ''shĕñ'': man the he one per he spoke cuttered word he it said 8
ne'' shāiā'dădă': "Gaiñ' gwă' dĭ' noñ'we hĕn'dene'?" Da'- the be one per- son is: "Where, seem- ingly, over, the place hence we two will go?" hāi'hwă'sä'gwă' wă'hĕn'hĕñ': "Tho'nĕn' dĭ' hĕn'dene'." O'nĕn- answered he it said "Here it is. nore- over will go." he'' ne'' shāiā''dădă' wă'hawĕñnitgĕn''nhă', wă'hĕn'hĕñ'': mann the he one per- son is
the he one person is: hāi'hwā'sā'gwā' wā'hĕ''shĕ'': hai'hwā'sā'gwā' wā'hĕ''shĕ'': answered he it said "Here it is. nor here we two will go." he'' ne'' shāiā''dādā' wā'hawĕinitgĕ'''nhā', wā'hĕ''shĕi'': again the he one per he spoke cuttered word he it said Son is
hāi'hwā'sā'gwā' wā'hēn'hēñ': "Tho'nēn' dǐ' hĕn'dene'." O'nēns answered he it said "Here it is, more hence we two over will go." he'' ne'' shāiā''dādā' wā'hawēñnitgĕn''nhā', wā'hēn'hēñ'': again the he one per son is
answered heat said "Here it is, more hence we two your he" ne" shāiā''dādā' wā'hawĕñnitgĕn''nhā', wā'hĕn'hĕñ'': again the heone per he spoke cuttered word heat said S
he" ne' shāiā''dādā' wā'hawĕñnitgĕn''nhā', wā'hĕn'hĕñ'': anaim the he one per he spoke enttered word he it said 8
soft is
"Excessively far this way just here at it is) near. Seem 9 ingly,
deio hat hek." Tho 'ge wă hě hě n'hě n': "Wă'se', nio '." O'ně n'
it is light (i.e., At that he it said: "Thither do so be transparent)." (time) thou go, it."
wa`ha'dēñ'dia`, wa`heñnagāt' ne' shāiā`'dādā'. Hadji'na' ne'
he started, he was born the he one per He male the 11 son is, (is)
haksá'á'. Tho'get na'' ne'' shājā'dādāt tho'nē" e'sjo"dá''get
he child At that that the he one per- (time) one that son is
da hā iage "'nhā'. O'ne hi'ia' wa'shago'iio' ne' hono' ha'.
thence he came Now verily he her killed the his mother. 13
Heiawĕñgo''dĭ' haksā'di'io ne'' tca'' wā'watgat'hwā' ne'' ho'sodā'hā''
Unsurpassedly he fine the the she zott looked the his grand 14 thoroughly) child (is) where at mother

At that time she asked, saying: "Who, moreover, killed your mother, now dead?" Now, he who did it replied, saying: "This one here." Verily, he told a falsehood. Now, the elder woman-being seized the other one by the arm and cast his body far beyond, where he fell among grasses. Now, she there attended to the other one. It is said that they grew rapidly in size. After a while, seemingly, he was in the habit of going out, and there running about from place to place. In like manner they two grew very rapidly.

Now the child who lived out of doors kept saying: "Do thou tell thy grandmother, who, verily, is grandmother to us two, that she should make me a bow, and also an arrow." Now, verily, he told her what manner of thing the other person desired. The only

	ne'' da'hadieĕ ⁿ ''dă' wă'hĕñnagät'. Tho''ge' o'nĕ ⁿ ' wă'ei'hwa- the there he did it he was born to the that the thirst was the was born to the time) was the sked ques- tions repeat- edly	
2	něň'do" wà a'héň': "Soñ' noñwa'ho''dě" dĩ wà shago'io ne' she it said. 'Who kind of person, more he her killed the	
	etchino' ha'-gén' ha'! Da'hén' hěn' ne' ne'tho ni'hoie'ěn': she your two mother—it Thence he it said the there so he it did:	
4	it is."	
	da'honeñtcha'' ne'' shāià'dádà' si' ia'hoià'doñ'dì', aweñnu'gä- thence she his arm seized the he one per- son is yonder (far) hence she cast his it grass (weeds)	
6	goñ'wā' hwá'hěñdăgä''nhā'. O'ně'' ne''tho' de'ho'snie' ne'' among there he fell on his Now there she him cared for the	
7	shāiā'dădă'. Agwa's, iā'kĕn', de'hodisno'we'. Diĕñ'hā' gwā' he one per- son is. Very, itissaid, they two grew rap- idly. After a seem- ingly	
8	o'ně" he haia'gěn's, ne "tho hadak'he's. Hiiě" noiě" ha ne ' now hence he goes out of doors. They two played together	
9	deiaděn'hnoñ'dä'. Shă'de'io't hoñnadisno'we'. they two are brothers. It two is they (m.) grew rapidly.	
10	O'nen i'ha'donk ne' haksa'a' na'ie ne' asde' hagwa' Now he it kept the he child that the out of doors side of it	
11	hana'gee': "Sheiatho'iĕ" ne' sa'sodă'hă' nā'ie ne' hi'iā' he dwells: "Do thou her tell the thy grandmother that (it is) the verily	
12	shedi''sodă'hă' ne' aionge'sĕn'nien' ne' a'ĕn'nă ga'hes'ga' she our two grand- mother is she me should the it bow it arrow it make for	
13	o''ni'." O'ně ⁿ hi'ià' wà'shagotho'iě ⁿ tca'' noñwa'ho''dě ⁿ ne'' also Now, verily, he her it told the where kind of thing the	
14	de 'hodo" hweñdjioñ' niks ne'' shāià' 'dǎdà'. Nā' ie' ne'' dāionà' - it him is necessary for the he one person is. That (it is) the there she	

result was that she got angry, saying: "Never will I make him a bow and also an arrow. It is he, verily, who killed her who was the mother of you two."

It continued thus that the two brothers played together. They were in the habit of making a circuit of the island a floating there. And, as rapidly as they made a circuit of it, so rapidly did the earth increase in size. When, it is said, the island had grown to a great size, then he who had been cast out of doors kept saying: "Manbeings are about to dwell here." The other person kept saying: "What manner of thing is the reason that thou dost keep saying, 'Man-beings are about to dwell here?" He said: "The reason that I say that is that it is a matter of fact that man-beings are about to

khwen' há geñ'gwá', iioñ'donk.	··Hiiā'′ hw	rěňí do" – t	'hakhe'sĕi	î'nie"
became only, she it kept angry saying:	(it is)	ever	I him it make f	will I
ne" a'éñ'nā gathes'ga o't	ní'. Nā'ie'	hi'iă'	shago'io*	ne"
the it bow it arrow al	So. That citis.	verily,	he her killed	the 2
she'snino''hǎ'.''				1)
she (is) your two mother "				8
Ne''tho' ni'io't hiiĕ''noiĕ'''h				
There so it is they in two pla together	brot	hers	customa:	rily a
da'ses tca" ga'hwe''no'. Na	the ne	tca' nii	oʻsno'we'	ne"
circuit the it island floats I to the of it where	lint the	the so where	it is inpid	the 5
wă'hiathwăda'se' gĕn's he'	niio'sno'we'	wă'wa	dodia′gă'	tea"
they two made a circuit custom so of it arily	so it is rapid	it gre	w in size	the 6
o ⁿ hwĕndjiā'de'. O'nĕ ⁿ , iā'kĕ ⁿ it earth is present. Now, it is sai	'. gowa'ně	' wă'odo	di'ha'die'	ne"
	(is)	togre	W in size	the 7
tca' gathwet'no thot'ge o'ne	⁵ⁿ i 'ha'do"k	. něñ′gĕ ⁿ	' ā'wet	ăsde''
the it island at that no where floats time	w he it kept saying	this one	it can	of doors
hoia'doñ'dio": "Oñ'gwe' oñn	agät'he' ne'	′ tho′ně	"." I'h:	a'do"k
	to (I// eH		~.	(A.111E
ne'' shājā''dādā': "Ho't				
the he one person is: "What	kind of thing	there i	ts matter (is)	the [O
i'sa'do"k: "Oñ'gwe' oñnagät	'he' ne'' t			
thou art "Man being they are a saying: to dwell	hout the	he to	H: 11 %	nd 11
"Nā'ie' ne' diioi'hwă' ne'	nā'ie' iga'e	lo"k ne"	do'gě"s	se"
"That the there its matter (is) the (it is) (=is the reason)	(it is) ing	; 1t	Î.	er of fact
oñ'gwe' ĕ"ioñnagät' ne'' tho'n	é". I' na'	- igá′do″k	ne" Odě	ndoñ-
man being they indef the bei	e I that one	I keep say ing it	the It	Sар 13

 $[\]sigma$ Hence arose the idea so prevident among Amerindian peoples that the earth is an island, floating on the primal sea

b Here man-being means human being

dwell here. And it is I, the Sapling, who say it." So then, this other person began to say: "I shall be called Flint."

When they two had nearly grown to maturity, it is said, then he, the Sapling, made himself a lodge, erecting a booth. And when he had completed it, he departed. He went to hunt. He shot at a bird, but he missed it, and his arrow fell into the water. Verily, he then resolved: "I will take it out of the water again." Now, there into the water he cast himself, plunging into the water. He was surprised that, seemingly, he fell there beside a doorway. Then, moreover, from the inside of the lodge a man-being spoke to him, saying: "Do thou come in, my child; I am thankful that thou hast visited my lodge. I purposely caused thee to visit the place where my lodge stands. And the reason that it has thus come to pass is that my mind was so affected by what thy grandmother keeps saying. And, moreover, I

	ni'a' ĕngia'djĭk." Da', o'nĕn' nĕñ'gĕn' shāiā''dădā' wā'ha'sa'wĕn'
1	hng will I be named.' so, now this one he one he it began (it is) person is
	tea' i'ha'do"k: ''O'ha'ä' na'' ne' i' ĕ"gia'djĭk.''
2	the he it kept "It Flint that the I will I be where saying one that named."
	O'ně ⁿ tho' hă', ia'kė ⁿ , a'hiadodia'gă' o'ně ⁿ hotno ⁿ 'soñ'ni'
()	Now nearly it is said, they two would now he himself male grow up a lodge
	wă'hanos'hĕn ne' Odĕndonni'ă. Na'ie ne' o'nĕn wă'hadiĕn-
4	he made a the It Sapling. That the now he com- bower (it is) he com-
	no''kdě" o'ně" ho'děñ'dioñ'. Wă'hadowät'hă'. Wă'ha'a'gwă'
,)	task now he departed. He went to hunt. He (it) shot
	ne" goñdiio'sho"'ă' sa hat'wă''dă' awĕ"'ge hwâ'o''nhâ re" the they (z.) birds (are) he it missed it water in thither it was the
6	(small animals) immersed
7	ho'hes'gā'. O'nĕ'' hi'iǎ' wǎ'he'ā': ''Ĕ'nsgo'gwǎ'.'' O'nĕ'' ne''tho' his arrow. Now, verily, he it thought: "will I it take out of the water."
8	awĕ ⁿ ''ge' wã hadiā do''iak wã hade s'gok. Wã hadiēñ' hā gwã'' it water on he cast his body he plunged himself he was surprised seem-
	(in) in it. ingly,
9	ne''tho' hwă'hĕñdagä''nha' ganho'hwăk'dă'. O'nĕn' dĭ' gano ⁿ s- there he fell on his back it doorway beside. Now more it lodge
	goñ'wá' oñ'gwe' da'hada'diá' wá'hê"hêñ'': '' Dădjio"', goñ'ha'wă'.
10	in man-being thence he spoke he it said "Do thou come I am thy
	Niiawé"'hă' wă`sgno"'sowe"'nhă`. Tea'' ge'qdā' tea'' wă`sgwat'hwă'
11	Lain thinkful thou my lodge The Lit did the thou dost pay hast found, where purposely where a visit
	too" nothing among the state of the state of the state of the
12	the the the where place I lodge have. That the there its reason the thus where
	nwă'awē"' hă' ne'' ak'nigo"' hā' ne'' tca'' noñwa'ho''dĕ" iioñ'-
13	so it came to the my mind the the kind of thing she it kept where saying
	donk ne' etchi so'dă hă . Nă'ie di' age i' ne' ĕngoñ'iĕn ne'
14	the your two grand- That more- I it intend- the I thee it will the mother. it is, over ed give

desired to give thee a bow and also an arrow which thou dost need, and which, by and by, thy brother will see, and then he will ask, saying: 'Whence didst thou get this?' Thou must say: 'My father has given it to me.'" Now, furthermore, he gave both to him. At this time he bestowed another thing; it was corn. At that time he said: "This corn, as soon as thou arrivest at home, thou must at once roast for food for thyself; and at that time thou must continue to say: 'In this manner will it continue to be that man-beings, who are about to dwell here on the earth, will be in the habit of eating it.' Thy brother will visit thy lodge, and at that time Flint will ask, saying: 'Whence didst thou get this kind of thing?' Thou must say, moreover: 'My father has given it to me.'"

Moreover, it did thus come to pass when he arrived at his home. At that time he husked the ear of corn and also laid it beside the fire;

a'ĕñ'nă' ga'hes'gā'	also, th	ie' ne''	de'sado"'hwĕi it thee is nece	ĭdjio'nĭks. ssary for	1
Nā'ie' ne' gĕ'''d That the by and (it is)	jik e ^{ns} hatga by heatw	ut'hwă' ne ill see th	thou he	are brothers	2
ě ⁿ ·hě ⁿ ·hěñ': "Gaiñ' he will say "Where	the place - t	hence thou it didst bring '''	Thou it wilt say	"My father	;)
haga'wi'." O'nĕ ⁿ * he it gave to Now Now	dĭ" dăshaga more heat gave over him	o"' dedjia' • to both.	on. O'něn. Now.	dĭ'' he'' more- again over,	4
o'iă' donda'hat'gă'k itisother thence again he be one stowed it	that one the	e it corn at	At that (time)	now	5
wa`hĕn•hĕñ`': "Nĕñ he it said "This (it is	one it corr	1 80 800H 88	there thou wilt again arrive	at once	6
ě ⁿ sadade'skoñt'hás é thou wilt roast it for thyself	thou it wilt eat,	now	the at that (time)	thou wilt continue	7
*hek: **Tho'nen* to say **Here	so it will con — the tinue to be — cor	y (indef) will itimie to eat it	the man being	by and by	~
tho'ně" oñnagät'he' here they are about to dwell	the it ea where	irth is present "	Will he thy	lodge visit	;)
ne' deteiade "Imoñ' the thou he are brother	dä' O'ha'ä'. rs It Flint.	. Tho 'ge' At that (time)	now wil	'hwanéñ'- Il he ask lestions	10
don': ěn'hěn'hěñ'': will he it say:	"(faiñ" 1				11
nonwa'ho''dĕ"'! Ĕ"	'si'hĕñ' dĭ'':	· · · G'ni · hā ·	' thagawi'."		12
kind of thing " Th Ne''tho' di' n There more- over se	iiawe ⁿ ''ĭ' ne	o'ně ⁿ , e now	hesho'io". there again he had arrived.	Thor'ger At that (time)	13
o'ně" wá hanoio 'sä now he it ear husked	ne" oně ⁿ '		k'dă` wă`hā'	iĕ" oʻnĭ	14

he roasted the ear. So soon as it became hot, it emitted an odor which was exceedingly appetizing. They, his grandmother's people, smelled it. She said: "Flint, do thou go to see what the Sapling is roasting for himself, moreover." He, the Flint, arose at once, and he ran thither. When he arrived there, he said: "Whence didst thou get that which thou art roasting for thyself?" He said in replying: "It is a matter of fact that my father gave it to me. And it is this that the man-beings who are about to dwell here on the earth will be in the habit of eating." Then Flint said: "My grandmother has said that thou shouldst share some with her." The Sapling replied, saying: "I am not able to do it, and the reason is that she desires to spoil it all. I desire, as a matter of fact, that man-beings, who are about to dwell here on the earth shall continue to eat it, and that it shall continue to be good." Then, verily, the lad returned home. When

* ** ** * * * 1 * . 1 * nt . 1

	wă'hade'tcien''hě". Ganio' wă'o'dai'hě"'hă' o'ně" wă'wadě" sä'ě"	
1	he it roasted. So soon as it became hot now it scent emitted	
	na'ie' ne' heiodoñgo''di' wĕ"'sägā''wi'. Wă'odis'hwă' ne''	
2		
	(it is) zing.	
	hoʻsodaʻhaʻ'. Waʻge'nhẽnʻʻ: "Oʻha'a', sekdoʻn'na' di' hoʻt	
3	his grandmother She (z.) it said: "It Flint do thou it go to more what see over (itis)	
	noñwa'ho''dě" hode'skoñ'dă ne' Oděňdoňni''ă"." Dă'hadě"sdā'tci',	
4	kind of thing he himself is roast—the It Sapling." He arose at once,	
	o'nĕn4 ne''tho' ia'thaa''dat ne'' O'ha'a'. Ne'' o'nĕn• ne''tho'	
-	o'ně ⁿ ne'tho là thaä'dat ne' O'ha'ä'. Ne' o'ně ⁿ ne'tho now there hence he ran the It Flint. The now there	
5		
	hwā'hā'io" wā'hĕ"'hĕñ'': "Gaiñ" noñ'we dǎs'hawā' tca''	
б	thither he arrived he it said: "Where the place thence thou it the rived didst bring where	
	noñwa'ho''dĕn' sade'skoñ'dă'?'' Da'hai'hwă'sä'gwă' ni'ha'wĕñ':	
7	kind of thing thou it art rousting for thyself?" Thence he replied there he it has said:	
	for thyself?" said:	
	"G'ni'hă" se" thagawi". Nā'ie ĕ"ie'ksek ne" oñ'gwe'	
8	"My father as a mat thence he gave That they sindef, will the man- ter of fact it to me, (it is) habitually eat it being(s)	
	oñnagät'he' ne' tho'nĕn on hwĕndjiā'de'." O'nĕn ne' O'ha'ä'	
9	they (indef) are the here it earth is present." Now the It Flint	
	afout todwell (it is wa'hĕn'hĕñ': "Gawĕñ' ksodā'há' a'shenoñ'dā'!" Da'hāi'hwā'-	
10	He it said: "She it has said my grand-father share with her?" Thence he share with her?"	
1 1 7		
	sä'gwa' ne' Oděňdoňni'á' wa'hén'héň': "Hijá" thakgwe'nia',	
11	answered the It Sapling he it said: "Not I it am able to do, (it is)	
	na'ie' ne' diioi' hwa' ne' tca'' ēñ' he' ēnkhetgěn' 'da'	
12	that the so its reason is the the she it de- 'I it shall spoil'	
	gagwe'gĭ'. (ie'he' se' ne' ĕniek'sek ĕnioia'nek oñnagät'he'	
10	tentire Lit desire as a mat- the they (indef.) it it will continue they (indef.) are	
TO.	it entire. I it desire as a matter of fact the they (indef.) it it will continue they (indef.) are about to dwell about to dwell	
	ne'' oñ'gwe' ne'' tho'něn' on'hwěñdjiä''ge'.'' O'něn' hi'ià' the man-being(s, the here (it is) Now verily	
	the mon-heaves, the here it earth on." Now verily	

he arrived there he told what he had learned, saying: "The Sapling did not consent to it." She arose at once and went thither to the place where the booth of the Sapling stood. Arriving there, she said: "What kind of thing is it that thou art roasting for thyself?" He replied, saying: "It is corn." She demanded: "Where is the place whence thou didst get it?" He said: "My father gave it to me. And it is this which the man-beings who are about to dwell here on this earth will continue to eat." She said: "Thou shouldst give a share, verily, to me." He answered and said: "I can not do it, and the reason is that thou desirest to spoil it." At that time she said: "It is but a small matter, and thou shouldst pluck off a single grain of corn and give it to me." He said: "I can not do it." She said: "It is a small matter, if thou shouldst give me the nubbin end of the corn ear." He said: "I can not do it. I desire that it shall all be

shoʻdĕñ'dioñ* ne''	haksă'á''.	Ne'' o'n	ė ⁿ * hoñsi	chā'io" wā'-	
again he departed ——the	he child	The 110		again he he	1
hatho'iā' wā'he" hĕñ it told he it said:		thogāič ^{n*)} there he wa willing		Oděňdoňni'á'. It Sapling.	2
Doñdagadě ⁿ s'dă' ne''	hoʻsodăʻhăʻ	' ne"tho"	nhwă''ĕ"	tca'' noñ'we'	
Thence she (z.) sprang the up at once	his grandmothe	r there	thither she went	the the where place	()
ni'hodĕnos'hĕn' ne''	Oděndonni'				-
there his thatched the bower (is)	It Sapling	There sl	ie ar — She r	t said What (it is)	+
noñwa'ho''dĕn' sade's	koñ'dă'?" I	Da [*] hada'diă'	wă'h씑h		
kind of thing thou thy	g for?"	reply			()
hā'." Wa'gĕnhēñ':	"Gaiñ" n	oñ'we' dă	s'hawā' ! "	Wã hệ "hệ ñ":	
She (z.) it said:	"Where t		ence thou it dst bring?''	He it said:	6
"G'ni'hă" thagawi"	. Nā'ie' ĕ	iek'sek ne	e" oñ'gwe	' oñnagät'he'	•
' My father there he it gav it to me.	That the (it is) wi	ey andef., th ll continue to eat it	ic man being	are about to dwell	7
ne" tho'ne" o"	ıwĕñdjiá"ge <mark>*</mark>	." Wa'g	ē"hěñ":	"Å'sgenoñ'dá'	•
the here	it earth on."	She (2	.) it said:	"Thou shouldst share it with me	8
hi'iă'.'' Da'hāi'hwā' verily.'' Thence he an	sä'gwă' wă swered	'hĕn•hĕñ': he it said:	"Not	thäkgwe'niä'. I it am able to do.	9
	ca' se'he' the thou it in- here tendest		oil." A	ho''ge' o'ne'' At that now	·]()
	i hwa''a' n	e' teione	"'thada" a	vse nioda'gwa'	
she (z.) it said: "Just it i		he it grain		thou it shouldst	11
nä'ie' doñdas'gwĕn' that thou it shouldst g			"Not	thăkgwe'niă". I it am able to do	12
Wā'gĕnshĕñ'': "Nig	cai hwa 'a	ne" doñ	das'owon'	ne" oko":	
She (z.) it said: "Just i		the thence t	_		- 13
seě "'dă'." Wă'hě "hě (of the corn- ear)." He it said:		thăkgwe' I it am able	niă'. Ge'l to do. Tit de	878 77 87	14

good, so that the man-beings shall continue to eat it." At that time she became angry and she came forward, and, taking up some ashes, cast them on what he was roasting, and that was now spoiled. She said: "Thou desirest that that which they will continue to eat shall continue to be good. There, it will now be different." Thrice did she repeat the act that spoiled it. Then the Sapling said: "Why hast thou done that deed?"

Now again, another thing: he had a pot wherein he heated water. Then from the ear of corn he plucked a single grain of corn, and he put it therein, saying: "Thus shall man-beings be in the habit of doing when they prepare food for eating." Then he placed the corn in a mortar, and also said: "In this manner also shall man-beings, who are about to dwell here on the earth, continue to do." Then he took from its stand the pounder and brought it down once, and it became

1	ĕ ⁿ ioia'nek it will be good	ě ⁿ iek'se they indef, will contin to eat	it the		we'.''	Tho 'ge'	o'ně ⁿ * now	wă'onă'- she (z.)
2	khwĕ ⁿ '•hă', became angry,	dawa*d	she (z.)		t took up		o`gě ⁿ ' hä` it ashes	ne''tho'
3	wă gāič ⁿ dă she (z. 1t dashe against		rode'sko ne i' is roasti himself	ng for	now	the that on that	wă'ga'he e she (z.) i	6.7
4	Wă gen heñ She (z.) it said		iit it w	oia'nek ill be ever good	the		f.) will There	o'nĕ ⁿ , now
5	it is so it v	o''dĭĸ.'' vill con- to be.''	'A'sě ⁿ Three	so s many	vadiet' he (z.) it peated	re- the where		etgĕ ⁿ 'dă' t spoiled.
6	O'nĕ ⁿ ne	e It S	doñni'ă' apling	wă'h he	ĕ ⁿ 'hĕñ' it said:	': ``Ho	at that one	ne"tho"
7	nwä'sie'ä'!' so thou it didst do '''	•						
S		gain it is other	hotnă'd he has a for hi	kettle set	ne'tl ther		na`hnekada he water hea	
9	C .		o ⁿ *kwě ^{n*} t ear of corr				wa`ha`nio he pluck	6)
10	there thi	vă'hok', ther he it imersed,	wă'hě"'h he it sai		" Ne"		gwe' nět peing(s) such t of doing	
11	continue so t	hey it will	ne''	one fo	oñ'niă` od will pare	ne''	ě ⁿ ioñdekł one food	noñ'niă'.'' will eat.''
12	Tho 'ge' g	a`niga`da it morta	~	wă'ha	′ĕ ⁿ ⁵ n		'`hă`, wă` orn,	'hĕ ⁿ *hĕñ'' he it said
13	also: "1	'ho'ně ⁿ ' This way	ně ⁿ ieie'' so one it continue	will		oñ'gwe'	onnagat'l they (indef.) about to dw	are the
14		hwĕñdjia it earth is pre		O'ně ⁿ * Now		a 'niodā'g ook from stan		ionthe'- one it uses to pound

finished perfect meal. He said: "Thus it shall continue to be; thus shall be the manner of preparing meal among the man beings who are about to dwell here on the earth." At that time she, his grandmother, came forward and heard what he was saying. She arrived there, and said: "Sapling, thou desirest that the man-beings shall be exceedingly happy." She went forward, and, taking off the pot from the fire, put ashes into the hot water. Now, moreover, she took the ear of corn, shelled it, and put the corn into the hot water. She said: "This, moreover, shall be their manner of doing, the method of the man-beings." At that time the Sapling said: "Thou shouldst not do thus." His grandmother did not obey him. Thence, it is said, originated the evil that causes persons customarily to speak ill when

dă*'gwā' sga'dă* da*l one it is he it t	nă'sĕ ^{ns} 'dă' gâiĕ orought down it	ñnĕñdă''I' is finished o	gathe'tchi*să''ĭ ⁴ nert meal has finished 1
wã'wa'do". Wã'hě" h it became He it said	l "There	so it will a	ik, ne'tho' thus 2
ně ⁿ gáliěňno''dě ⁿ k ne'` souts method of doung will continue to be	one it meal will m	tke the i	
tho'ně ⁿ oñnagät'he o ⁿ they undef, are about to dwell	it earth on "	At that — no	w thence she 4 started
dia, da'we ne' ho forward, the me the his g	grandmother she it h	eard the th	nat heitkeptsay- 5
Ne''tho' wa'gā'io'' There she z rarrived	wă gen heñ':	·· Oděñdoñi ·· It Saplins	
ĕ ⁿ iagoteĕñnoñ'nik ne'' the vandef will continue to be happy thus		at the	einwĕñgoʻ'dĭ`. \\ it is exceeding.'' 7
Wă'wa'děñ'diă' wă'gană	a'djiodā'gwa' ne kettle took up th	5	re' gană''djiot it kettle stands
oʻgʻe ⁿ '-ha' wa''ok tea'' it ashes she (z,) it im-the merged in where	it water (is) hot.	Now	more- it corn 9
waitga'/gwai waiganen she (z. 11 took up she (z. 11 to	'hogĕñ'iă' ne'' com shelled th	tho o']	nwä'ok tea'' ence she , z the the timmersed where
noñ'we' o'hnegadai''hêñ the place it water is hot.	î'. Wă gế ⁿ hếñ'' She (z.) it said:	: 'Tho'nĕ ⁿ	
'hăk nĕ ⁿ ieiĕñno''dĕ ⁿ k continue so their method of doing will be in kind	ne" on'gwe". the man-being(s)	Tho 'ge' At that	o'ně ⁿ ne' ne' the 12
Oděňdoňni 'á' wá hě nhě It saphing he it said	ñ': "Ă'gwi"	ne"tho nă so	sie'ä'." Hiiă'' thou it Not (it is) 13
de'agogāiĕn''ĭ' ne'' ho she it consented to the his	'sodă'hă''. Tho grandmother. At	"ge', iā'kĕ"	, nidioʻnhi"ĭʻ there it went 14
$\begin{array}{cccc} n\bar{a}'ie' & ne'' & w\check{a}'he'tg\check{e}^{n'} \\ \begin{array}{ccc} that & the & itiseviI \end{array}$	gěn's de'hodi't custom- arily they are talk	hā' tca'' ni	ga'ha'wĭ' ne'' ere it bears the 15
21 етн - 0313			(and state)

they prepare food. And, it is said, she stated her wish, thus: "This, as a matter of fact, shall be the manner of doing of the man-beings." It so continued to be. The Sapling kept saying: "The way in which thou hast done this is not good, for I desire that the man-beings shall be exceedingly happy, who are about to dwell here on this earth."

Now at that time the Sapling traveled about over the earth. Now there was a large expanse of earth visible. There was a mountain range, visible river courses, and a high clay bank, near which he passed. Now, verily, he there pondered many times. Then he made the bodies of the small game, the bodies of birds. All were in twos, and were mated, in all the clans [kinds] of birds. The volume of the sound made by all the various kinds of bird voices as they talked together was terrifying. And the Sapling kept saying: "Thus this shall continue to be, whereby the man-beings shall habitually be made

	iekhoñniă' hă'. Nā'ie' ne' wă'ă hěñ': "Ně'tho se' ně ieieñno'-
1	they (indef.) pre- That the she it said: "There as a mat-so their method pare food. (it is) "There as a mat- so their method ter of fact of doing
	děnk ne" oñ'gwe'." Wă'dwatgoñ'děn' ne"tho' ni'io't. I'ha'donk
2	will be the man being(s)." It became fixed there so it is. He it kept in kind (thus) saying
	ne' Oděňdoňni''ă': "Hiiă' de'oia'ne' tca' nwă'sie'ā'. Ge'he"
3	the It Sapling: "Not it is good the so thou it I it desire (it is) where didst do.
	heiotgoñdă''gwĭ' skĕñ'non' ĕniagotcĕñnoñ'nik ne'' oñ'gwe'
4	it will be immeasurably well (it is) they (indef.) will be the man-being(s) happy
	tho'nĕn' on'hwĕñdjiā'de' oñnagät'he'."
5	here (it is) it earth is present they (indef.) are about to dwell."
	Thoʻʻgeʻ oʻnĕn ne' Odĕndonni''a' wa'thadawĕn'ie' tca''
6	At that now the It Sapling be traveled about the (time)
77	on'hwĕndjiā'de'. O'nĕn' gowa'nĕn' tca' on'hwĕndjiā'de'. Ononda'-
4	it earth is present. Now it much (is) the it earth is present. It mountain where
	hä'die', gĕn'hion'hwăde'nion', degă'daetci'hā'die' ne''tho' wă'ha-
8	rises extend it stream stands forth it clay tall extends there he it ing along, severally, along
O.	doñgo''dá'. O'ně ⁿ hi'iá' ne''tho' wá'hěñno''doñ'nio''. O'ně ⁿ passed. Now verily there he thought repeatedly. Now
ð	
10	wă 'hāiă'doñ'niă' ne'' goñdi'io' nigoñdiio'dá's'à''. Gagwe'gi' he its (their) body the they (z.) so they (z.) are small It all
10	made animals bodied.
11	degni'hā'die', odinia'gĭ', gagwe'gĭ' tca'' niiodi'seä'ge' ne'' two they two are they (z.)are it all the so it breed is in the
- 1	each, married, where many number
10	goñdi'io', Deiodenon'hiani''di' tca'' nigāi'sdowa'nĕ'' ne'' they (z.) are It is terrifying the so it noise large (is) the
. w	animals. where
12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
χU	allimais number (1s) are talking. (1tis)
1.4	doñni''ă' hot'hā' i'ha'donk: "Nā'ie' nĕnio''dik ne'' oñ'gwe'
14	Sapling he is ne it is saying: "That so it will contain the man- talking (it is) time to be man- being(s)

happy." And now he made the bodies of the large game animals. He finished the bodies of two deer, and the two were mates. "There, that is sufficient to fill the whole earth," he said. He made all the various kinds of animals severally. All were in twos, and they, each pair, were mates [male and female].

At that time he, the Sapling, again traveled. Now the earth had grown to a very great size, and continued to grow. So now Flint became aware that the animals were ranging about. After a while then Flint concealed all the bodies of the animals. There in the high mountain was a rock cavern whereinto he drove all the animals. And then he closed it with a stone. Then Sapling became aware that the animals no longer roamed from place to place. Now, at this time, he again traveled over the entire earth. He saw on this side a

eniagawentgade'dă'gwik." Na'ie' ne' nā'ie' on'kén' ne' gondi- it them will make happy thereby." That the that that time time they (z) are	1
go'wăněn's ne' gondi'io wă'hāiā'donniā' heñ'. Skěnnondon'' here in size the they (z.) are animals formed.	2
degiiă'dage" odinia'gi' wă'thas'ă'. "Ne"tho ha'degaie'i they two body in number (are) numrued finished finished ficient	*)
dě ⁿ ga'hěñ''nhǎ' tca'' niio ⁿ 'hwěñ'djiǎ'," wǎ'hě ⁿ 'hěñ''. Gagwe'gi, it will be tilled the where	4
hà deganio' dàge' wà hàià donnià' hèn. Gagwe'gi degniià dage' just it animal in every number is he its body formed severally. It all they (z.) two body (is) each in	,)
hā'die' odiniāk'sĕn'. number they (z.) are severally married.	6
Tho 'ge' o'ně" he' doñsa hadawě ñ'ie' ne' Odé îdo îm l'â'. At that now again there again he traveled the It saphing	i
O'ně ⁿ gowa'ně ⁿ tca' o ⁿ hwěñdjiā'de' ododi'ha'die'. Da', Now it much (is) the where it earth is present it is growing in size.	5
o'ne" wa'hatdo'ga' ne" O'ha'a' tca' deionnadawen'ie ne' he it noticed the It Flint the where	9
goñdi'io'. Diễn' hà gwá' o'nể" ne' O'ha'ā' wa haia da se'da they (z.) are animals (game). While might	10
gagwe'gĭ'. Ne''tho tea'' onoñda'hä'gowa'nĕ ⁿ ne''tho ostĕ ⁿ 'hä- it all. There the where	11
ga'heñ'dă' ne''tho gagwe'gĭ' wă'hāiā'dinio"''dă' ne' goñdi'io'. cavern has there itall he their bodhes impounded the distribution italication.	12
O'nê ⁿ ne' ostě ⁿ ' ha da hadji heda 'gwa'. O'nê ⁿ wa hatdo'ga' Now the it rock there he it used to close it Now he it noticed	13
ne' Oděňdoňni'à tea' hită' de'sgoñ'ne's ne' goñdi'io'. the It Sapling the not again they z go the they z are about habitually animal	14
Tho 'ge' o'ne" wa thadawe n'ie tea' niio hwe n'djia'. Wa ha- At that now he traveled the so it earth is large. He looked time)	15

mountain range. He went thither, and he arrived where the opening of the cavern was. And he then took up the great stone and opened it again. Now, he looked therein and saw that the animals abode in that place. "Do ye again go out of this place," he said. Then they came out again. And it was done very quickly. And all those that fly took the lead in coming out. At that time they, his grandmother and Flint, also noticed that the animals again became numerous. And then Flint ran, running to the place where the rock cavern was. He reached the place while they were still coming out. And he, by at once pulling down the stone again, stopped up the cavern. Verily, some of them failed, and they did not get out, and at the present time they are still there. And it came to pass that they

	tgat'hwă'	$H\tilde{e}^{n_{\pi'}}$	hágwă*′	diion	oñdă′'hä'	. Ne''t	thor i	ihwă'he'',
1		11.17	toward		rises.			went,
	hwatha''io"	ne"tl	no' gwă''	oga'	hĕñ'dă`	tea" ne	"tho"	io'sa'de'.
_	there he armyed		e seem ingly	it	has an bening	the where	there	it cavern present is.
	Wā'tha''gwa	a` ne'	gastě ⁿ -hä	'gowa'	ně ⁿ * wá	`hadji`he	dā'gwa'	. O'ně ⁿ *
4)	Heat took up	the	it rock	large is		he it unel	osed.	Now
	ne"tho" wă	hatoat'	hwa' wa'l	na ′orĕ ⁿ °	ne"tho"	oonni'	lěñ' ne	oñ'io`.
4	the re	he looke	d he	it saw	there	they z) a	bide, th	e it game
	·· Saswājagē	n"/whi."	no" the	V2111 12	wă'hă	nshăñ'	They're	(animals).
5	Again do yea	emerge	the the	here,"	heit	said.	IBILT F.	now
	sagoñdriagé						(time)	dagoñdi'-
6	sagonanage	rred .	Agwa s Just as much	the	so it is ran	ord. T	hat	thence they
	ngain they em		as possible	where		ı i		thence they (z.) came
<u>-</u>	'hěñt tea''	niioñ'	' degoñd:	idě"" há	. Gagy	ve′gi* sa	gondiia	ıgĕ"'nhă'.
4	where	much (ma	they	(Z.) IIV.	11	an a	gam they	(z.) emerged.
	Tho''ge' c	o'nĕ" -	-wa'hiiatde)'gă`	ne' ho	rsodárhár	' ne''	Oʻha'ä'
8	At that	11077	they two it no	oticed	the his	grandmothe	r the	It Flint
	oʻ'ni' ne''							thoʻgeʻ
H	also the	the where	again they (z.)) became us	the t	hey (z.) are animal.	Now	at that (time)
	wă'thaä''dat	ne"	Oʻha'ä	ne"tho	nhwă'	hadak'he	`tea'	noñ'we,
10	he tar	the	It Flint	there	thit	her he ran	the where	the place
	diioste häg	a heñ 'da	i'. Hwă'	ha'io"	tca"	noñ'we'	diio	diiagĕ"'ĭ'.
11	there it rock of	ening has.	Ther	e he ved	the	the place	the	re they (z.) coming forth
	Nā'ie' ne'	' hāia			loñda hă	'sĕ ⁿ v'dă'	ne"	ostě"hä"
12	That the	his	body kept right	on	thence ago	ain he it	the	it rock
	sa'hadii'he'	dě".	Ne"tho"	hi'iă`	o'diă'k	dāiod	ino'wĕî	i', hiiă'
13	again he it close	dup	There	verily	they are	there t	hey failed	not (it is)
	de'tciodiiag	ě"ĭ".	ne"tho	ne"	o ^{ns} /kě ⁿ	tgoñni	'děñ'.	Ne'tho'
14	ig an they zora	nerged,	there	the	at present	there th	ev (z.)	There
						8010	e.	

were changed, becoming otgon [malefic], and the reason that it thus came to pass is that some customarily put forth their orenda for the purpose of ending the days of the man-beings; and, moreover, they still haunt the inside of the earth.

At this time Sapling again traveled about. Then he was surprised that, seemingly, a man-being came toward him, and his name was Hadu'i'. They two met. The man-being Hadu'i', said: "Where is the place whence thou dost come?" The Sapling said: "I am going about viewing the earth here present. Where is the place whence thou dost come?" Hadu'i' said: "From here do I come. I am

niiawē"'î' tca'' wa'dwatde'ni o'tgo"' wa'wa'do", nā'ie' dāioi'-	
soft came to the if they changed edgor, at they because that it vas pass where themselves it is	1
hwă'k'he' tca'' ne''tho' nwă'awē"'hā' na'ie' ne'' o'diă'k nā'ie'	
reason the there soft came to pass that the they / 11.4 where (it is) are some (it is)	2
deionnadennonda 'gwi' ne' aiagawe n'ni sei kda 'gwe' ne' on'gwe',	
they of care emitting orenda the they of would cause days to the man- for it and for them being os	*)
nā'ie' ne'' di'' ne'' o"hwendjiagon'wa' tgon'ne's.	
that the more the it earth in (side) there they (z.) go about habitually	+
Ne''tho' nigě'' o'ně'' he'' doñsa'hadawěñ'ie' ne'' Oděñdoñ-	
There so it is now again there again he travels the It sapling distant eled about	5
ni'ă'. Tho'ge' o'nĕ" wă'hadiĕñ'hă' gwă' da'he' ne' hĕñ'gwe',	
At that now he was surprised, seem—thence he the he man being time;	
nā'ie' ne'' Hadu''i' hāia'djī'. Wă'thiadā''nhă'. Wă'hĕn'hĕñ'' ne''	
that the Hadu''i' he is called. They two met. He said the (it is)	7
hěn'gwe' ne' Hadu'i': "Gaiñ" non'we' nonda'se''! Wā'hě''-	
he man-being the Hadu'i': "Where the place thence thou didst come"	8
'hěñ' ne' Oděňdoňni'ă': "Agekdoňnioň'die's tca' io"hwěňdji-	
the It Saphing "I them am going about the it earth is pres- viewing where ear	9
ā'de'. Gaiñ' ni's noñ'we' noñda''se'!" Wâ'hên'heñ' ne''	
Where the the place thence thou Heat said the thou	[()
Hadu''i': "Tho'nĕ" noñda'ge' dewagadawĕñie'ha'die'. I' hi'ia'	
Hadn't' Here thence I did I am traveling about I verily come	

[&]quot;In English there is no approximately exact equivalent of the term of on which is an adjective form denouve of the deadly, malene or permenous use of orenda or in age power reported to be inherent miall beings and bodies. It usually signifies deadly it deed and moistro is "especially signifies deadly in deed and moistro is "especially signifies."

where it in all beings and bodies. It is unly signifies deadly it deed and monstrees. The specifies of the Onondagas call this personage Hadu'i', the Senecas, Shagodilowe'gowa, and the Mohawks, Akof wara. The Onondaga name is evidently connected with the expression hade. The Onondaga name is evidently connected with the expression hade. The is hinch-backed," in reference to the stooping or crouching posture assumed by the impersonator, to depict old age. The Seneca name means, "He, the Great One, who protects them (—human beings)," and the Mohawk name, "The Mask," or "It, the Mask." All these names are clearly of late origin, for they refer evidently to the being as depicted ceremonially in the festival for the new year. The origin to magne power of this being was believed to be client one in which gelf and driving away disease and pestilence, as promised in this legend, and hence the Seneca name. The Mohawk epithet arose from the fact that the impersonator usually wears a mask of wood. But these etymologies do not give a definite suggestion as to what natural object gave rise to this personification, this concept. But from a careful synthesis of the chief characteristics of this personage, itseems very probable that the whirlwind lies at the foundation of the conception.

going about traveling. Verily, it is I who am the master of the earth here present." At that time the Sapling said: "I it is who finished the earth here present. If it so be that thou art the master of the earth here present, art thou able to cause yonder mountain to move itself hither?" Hadu'i' said: "I can do it." At that time he said: "Do thou, yonder mountain, come hither." Then they two faced about. Sometime afterward they two now faced back, and, moreover, saw that the mountain had not changed its position. At that time Sapling said: "Verily, thou art not the master of the earth here present. I, as matter of fact, am master of it. Now, next in time, I will speak." He said: "Do thou, yonder mountain, come hither." Now they two faced about. And as quickly as they two faced about again the mountain stood at their backs, The Sapling said: "It What sayst thou? Am I master of it?" Then Hadu'i' said: "It

tca" giă'dagwe'ni'io' o"hwĕñdjiă"ge". Tho'ge wă'hĕn'hĕñ' At that time the where it earth on." he it said Lit am master of ne" aksă''i Odĕñdoñni"ă': tea" io" 'hwĕñdjiā' de'. Tho" It Sapling I it finished the it earth is present. Thus. the tea" ion'hwĕñdjiā'de'. gwa' do'gĕ°s i's siă'dagwe'ni'io' itmay it is true thou thou it art master the it earth is present, sigěⁿ" sagwenioñ*-khěn* tca" gā'e' noñda'we' diionoñdă' hä'?" thou it artable art to do thou the where hither there it mountain yonder would come it is Wă'hĕn'hĕñ'' "Ĕnkgwe'niă'." ne" $o'n\breve{e}^{n\epsilon}$ Tho'ge' Hadu''i': "I it will be able to do." He it said the Hadu''i': At that now sigen. diionoñda''hä'." wă hĕ n•hĕñ '': ' (fā'e' noñda*'se* Tho"ge " Hither yonder it is he it said: thence do thou there it mountain rises up.'' At that (time) o'nĕn' doñsa'hiatga'hanwă'oñni'she' wă'hiatga'hade'nĭ'. Gaiñ'gwă' So (long it lasted they two faced about. (time) de'ni' o'ne " di' hoñsa'hiatgat'hwă' gadogĕ"' ni'dio't tea" now more again hence they two it unchanged so there looked (8) it is where Thor'get Oděňdoňni'á' wă'hēnthēñ'': " Hiiă" dă′'hä'. hi'iă' tain rises At that It Sapling he it said I' se'' giā'dagwe'ni'io'. de'sia'dagwe'ni'io' tea" o"hwĕñdjiā'de'. I it is a mat-ter of fact thou it art master of the it earth is present. Lit am master of. O'néⁿ* i'' oⁿ*'kěⁿ* děntgada'diă'.'' Wā'hěn'hěñ'': '' (¦ā'e' noñnext in turn 11 I He it said: " Hither thence do I will talk out." sigens' disnonda'ha'." O'ně" wă'hiatga hade'ni'. Ne"tho" da"se" yonder there thou mountain Now they two faced about. There o'ně^a* niio'sno'we' deshoñnatga*hade/nioñ* ni'sho''ne' diionoñthere their two backs at so it is rapid they two again faced back now da' hā'. Wà hè "hě n' ne" Odé ndo ni 'ā': "Hatc'kwi", gwěñ-14 rises up. Heat said the It Sapling "What sayst I it am

is true that thou art master of it. Thou hast finished the earth here present. Thou shouldst have pity on me that I may be suffered to live. I will aid thee, moreover. Verily, thou dost keep saying: 'Man-beings are about to dwell here on the earth here present.' In this matter, moreover, will it continue to be that I shall aid and assist thee. Moreover, I will aid the man-beings. Seeing that my body is full of orenda and even otgon, as a matter of fact, by and by the manbeings will be affected with mysterious ills. Moreover, it will be possible for them to recover if they will make an imitation of the form of my body. I, who was the first to travel over the earth here present, infected it with my orenda. And, verily, it will magically conform itself to [be marked by] the lineaments of my body. Moreover, this will come to pass. If it so be that a man-being becomes ill by the contagion of this magic power, it is here that I will aid thee. And the man-beings will then live in contentment. And,

ni'io'." Tho''ge' wâ'hên'hêñ'' ne' Hadu''i': "Do'gĕn's i's master At that time he it said the Hadu''i': "It is true thou	1
sweñni'io`. I's saienneñda'i' tea' ionhwendjia'de`. A'sgiden'a' thoustart mas the ished teros. Thou shouldst where	2
ago'n'hek. Ĕngoñiā'dage''nhā' dĩ'. I'sa'donk hi'iā' oñ'gwe' I should continue to live. I thee will aid more over. Saying saying beings	3
hoñnagat'he' ne' tho'né" io" hwéñdjia'de'. Tho'né" di' they (z.) are about the here it earth is present. Here more- tod well	4
no n	5
dî' ne' oñ'gwe'. Nā'ie' ne' ioēñ'dāe' o'tgon' dī' se' more the man That the it orenda olgon more assumate	6
ne" giả di"ge". Ge" djí k e" iagodiane ne" on gwe". E" wa'do" the my body on. By and by they will be affected the man-	7
the my body on. By and by they will be affected the man- by mystic ills beings. possible di' ne' entcion'don' doga't-khe'n denionde'niende'ns'da' tea' more the again one will if it so is it, one it will make in the the	8
over recover one's self be, pattern of it where nigita'do''dĕn'. Agadiéntgä''hwi' dwagadieĕn''di' dewagadawĕñie'' such my body as affected I was the first I traveled about	;)
tca'' on hwendjia'de'. Na'ie' ne'' hi'ia' e'niona'ge'e'n' tca'' the it earth is present. That the verily it it will pattern the	10
where nigiā'do''dē": Tho'nē" di'' nē"iawē"'hā'. Dogā''t e"iagodiē"sē"'- such as my body Here more so it will come lit it so be one will become	11
gain''nha' ne'' oñ'gwe' na'ie' ne'' tho' noñ'we' ĕ'ngoñie'- potence the man- that the there the place I thee will	12
năwă's. Skěn'non' ĕnionnon'donnion'hek ně' on'gwe'. Nā'ie' dï' assist wen (it is) they will continue to think repeatedly the beings. (it is) over	13

moreover, they must customarily greet me by a kinship term, saying: 'my Grandfather.' And when, customarily, the man-beings speak of me they must customarily say: 'our Grandfather'; thereby must they designate me. And I shall call the man-beings on my part by a kinship term, saying: 'my Grandchildren.' And they must make customarily a thing of wood which shall be in my likeness, being wrought thus, that will enable them to go to the several lodges, and, moreover, they who thus personate me shall be hondu'i'." They must employ for this purpose tobacco [native tobacco]. It will be able to cause those who have become ill to recover. There, moreover, I shall take up my abode where the ground is wild and rough, and where, too, there are rock cliffs. Moreover, nothing at all obstructs me [in seeing and hearing or power]. So long as the earth shall be extant so long shall I remain there. I shall

	dě"ioňkno" hěň 'khwák ne' ě"ia hěň' gě"'s: 'Ksodá há'.'
Ţ	they (indet) will greet me by the one it will customarily: 'My Grand-the relationship term say tomarily: father.'
6)	Na'ie' ne' o'ně" gě"'s i' é"iongwatho'ia' ě"ia'hěn'' gě"'s:
2	That the now cus- I one me will tell of one it will cus- (it is) tomarily say tomarily:
	'Shedwa'sodă',' nā'ie' ĕniongnă'don'khwăk ne'' on'gwe'. O'nĕn'
3	'Our Grandfather,' that they (indef.) me will use the man- (it is) it to designate beings.
	ne' i' ne' oñ'gwe': 'Kheiade'shon'a', denkhenonheñ'khwak.
4	the I the man- being: 'My Grandchildren I them will greet by the re- lationship term.
	Nā'ie' dĭ' ne" ĕ"ie'sĕñ'niā' gĕ"'s ne" tca" nigiā'do''dĕ" ne"
5	That more the one it will make cust the the such my body (is) the (it is) over tomarily where as in kind
	oʻhwĕñ''gā' dĕngāiĕñdā''gwĭk, nā'ie' ĕngagwe'niä' nā'ie' tca'' gonon'-
6	it wood it it will resemble, that it it will be able that the they (it is) to do (it is) where (indef.)
	sāien'do" ne'tho' nhe hen'hen'ne', ne'tho' di' ne hadiie'a' ne'
7	lodges have there thither they (m.) there more-so they (m.) it the severally will go over will do
-	hoñdu"i' ne" i" ĕniongadia'donda'gwa' tea" nigia'do''dĕn'. Oiĕn'-
8	they (m.) the I they (indef.) my person will the such my body is are hadu''i' represent thereby where as in kind.
0	gwă'oñ'we' gĕn's ĕniondieä'dă'gwă'. Ĕngagwe'niă' ĕndjoñ'don'
3.9	tobacco native one it it will use to do. It it will be again one will be well (=become one's self again)
40	ne' gono" hwăk'dănik. Ne''tho' di' non'we' nĕ"gadien' ne' tca'
10	the they (indef.) ill are There more the place I myself the the severally, over will place where
	noñ'we' odo"hwendjiat'gi's tca'' o'' degaste"he'nio". Hiia''
11	the place it earth is wild the too it rock rises severally. Not severally where
	stěn'' dí' de'wagadawěn''das. Nā'ie' di' tea'' něnionni'she'
12	only more it me obstructs only sight. That more the so it will last thing over hearing, or power (it is) over where long
	ē"io" hwēndjiā'dek ne"tho ĕ"gi'dēn'dak. Ĕ"kheia'dage 'nhē"k di"
13	it earth will be present there I will continue I them will continue more to abide. I them will continue over
	to ande. to aid over

 $a\,\mathrm{Masculine}$ plural or hadu'i".

continue to aid the man-beings for that length of time." There, it is said, is the place wherein all kinds of deadly ills begot themselves - fevers, consumptions, headaches -all were caused by Hadu'i.

Now, at that time the Sapling again traveled. He again arrived at his lodge, and he marveled that his grandmother was angry. She took from its fastening the head, which had been cut off, of his—the Sapling's—dead mother, and she carried it away also. She bore the head away with her. When she had prepared the head, it became the sun, and the body of flesh became the nocturnal light orb. As soon as it became night, the elder woman-being and, next in order, Flint departed, going in an easterly direction. At the end of three days, then said Sapling: "I will go after the diurnal orb of

ne'' on'gwe' ne'tho' nigāi'hwes." Ne'tho', iā'kē'', non'we' the man there so it matter is long." There it is said, the page.	1
diiodadoñni'' ne'' nwa'tgano" soda'tchage''; ĕ"iago'do" 'gwak, there itself the every it disease is in number; one fever will have,	.)
děniago hwale sdal ěniagono wano hwak na ie ne tho	
cole the gripes at will one pain in the head that there pierce one's body), will have, at is a	- 3
ni'hoie'ĕn' ne' Hadu''i'.	
so he it has the Hadu'')' done	ł
They'me a'nxn, ha' day ashadaway'a' no' Odaydayai'ya	5
At that now again again he traveled the It Saphing times)
Hoñsa'hā'ion' tca'' noñ'we' thonon'sā'iĕn'. O'nĕn' wa'hoi'hwane'-	
	G
hā'gwā' tea' o'nē" gonā'khwĕ"'ĭ' ne' ho'sodā'hā'. Wā'e'hā'gwā'	
	7
tca'' ganiionda''gwa' ne'' ono'''wa' ne'' tca'' ondat'hnia'djia''gi'	
the it had been the it head the the one her head had cut off where fastened up where	7
ne' hono' hă'-gĕ" ha' ne' Odĕñdoñni'ā hwā'e' hwā o'ni.	(a)
the his mother it was the It Sapling hence she it also carried away	,
Heiago hau n' ne' ono 'wā'. Tea' wa'eiĕñnĕñdā' nhā' ne' 16	(h
Hence she carried the it head. The she finished the way the it away where of it	,
ono"'wā' gaā''gwā' wă'wa'do", o'ně" ne' oieĕ"'dă' ne' na'	
it head it sun it it became, now the it thesh the that 11 (luminary) that of	I
a soñek'ha gaä 'gwa wa wa wa'do". Ganio' daio''gak o'ne"	
nocturnal it moon it it became. 50 soon thence it most 1:	2
wā'hiia'dēn'diā' ne'' gok'stěn'ā' nāie' gwă''tho' ne'' O'ha'ā'	
they two departed the she ancient that next in the It Flint 1; one (is) (it is) place (is)	3
tgaäˈgwiˈtgeˈˈs nhwaˈhniieäˈˈdaˇ. Na'ie' ne'' ˈaˈˈseˈˈ niweñdage''	
there it sun rises thither they two (m.) That the three so it day is in 1-directed their course. (it is)	1
nwa'oñni'she' o'ne" ne' Odeñdoñni''a' wă'hĕ"'hĕñ'': ''O'nĕ"'	
so long it lasted now the It Sapling he it said: Now 1	5

light. Verily, it is not good that the human beings who are about to dwell here on the earth should continue to go about in darkness. Who, moreover, will accompany me?" A man-being, named Fisher, spoke in reply, saying: "I will accompany thee." A manbeing, another person, said: "I, too, will accompany thee." It was the Raccoon who said this. Another man-being, whose name is Fox, said: "I, too, will accompany thee." There were several others, several man-beings, who, one and all, volunteered to aid Sapling. At that time Sapling said: "Moreover, who will work at the canoe?" The Beaver said: "Verily, I will make it." Another man-being, whose name was Yellowhammer, said: "I will make the hollow of it." At that time there were several others who also gave their attention to it. And then they worked at it, making

hĕnsgegwă'hă' ne" gaä"gwā" ĕñdek'hā'. Hiiă', hi'iă' de'oia'ne' verily, it is good hence I it will go to bring the it orb of light diurnal (it is). āio"'sek tea" dāioʻgās′dĭk noñ'we' oñ'gwe' onnagathe" the place—they should con-tinue to go about the human it should continue to be night where hĕnia'gne'!" o"hwendjia"ge". Son' di' nonwa ho'de" ne" tho'ně" Who more- kind of person (is it), over, it earth on. here together' wa'hĕn'hĕñ'': ''I' hāia'djī', dā'hada'diā' Hěñ'gwe', Sgāia'nis he talked in " I he it said: He man-Fisher (Long-track) reply being. 037 hě"dne"." thi hāi a' da' de' wa' hĕ n hĕ ñ': Hěñ'gwe', "I just his body is projecting (he is another person) He manhe it said: thou and I will go. being (is) ne" nă" ĕⁿdwe"." wă'hĕn'hĕñ". Hĕñ'gwe' thi'hã-Teokda'gĭ' we will go." Raccoon that one he it said. He manthat being (is) body is Sgĕnhnă'ksĕn' hāia'djī` wā'hĕn'hĕñ'': ·· I' o' ěⁿdwe'." iă'da/de'. projecting (he is another person), (It Has Bad Fur) he it said: hēnnongwe'sho"'o" Thi 'hadiiă' dade 'nio " gagwe'gi' wa'hoñthoñitall they (m.) man-being (are) severally they (m.) made their They (m.) other (are) severally tea" é" hoñwâie'năwă's ne" O'něⁿ* ne" Oděňdoňni''á'. gā'iā'k they in him will assist the It Sapling. scores cvol ne" Odendonni'a wa'he"hen': "Soñ" di" noñwa'ho"tho'ge at that It Sapling he it said: "Who more- kind of person the $d\tilde{e}^{n^*}$ ne" ē"hoio'dē"'hā' Wă'hēn'hĕñ' ga'hoñ'wă'! 11 it canoe?" he it will work at the He it said the 6 . I' ĕⁿge'sĕñ'niă'." Nagāiā''gĭ`: hi'iă' Hĕñ'gwe* thi hāi a'da' de'. ** I I it will make." He manhe another Beaver (Stick-cutter): being (is) person is. ne" wá'hě"'hěñ'': Kwěⁿ^{*}/kwěⁿ* ni'ha'señno''dě". nā'ie' Yellowhammer such his name (is) that he it said: in kind $o'n\breve{\mathrm{e}}^{\mathrm{n}_{\bullet}}$ thigondiia'dade'nio" o''ni' ĕⁿksādoñ'niă'.'' Tho"ge -wă'ha-At that (time) they (z.) other individuals severally (are) also I trough (hollow)." will make now they (m.)

the canoe. There Sapling kept saying: "Do ye make haste in the work." In a short time, now, verily, they finished it, making a canoe. Quickly, now, they prepared themselves. At that time they launched the canoe into the water. Then Sapling said: "Moreover, who shall steer the canoe?" Beaver said: "I will volunteer to do it." Otter also said: "I, too." Now they went aboard and departed. Then Sapling said: "In steering the canoe, thou must guide it eastward." Now, it ran swiftly as they paddled it onward. It was night; it was in thick darkness; in black night they propelled the canoe onward. After a while, seemingly, they then looked and saw that daylight was approaching. And when they arrived at the place whither they were going it was then daylight. They saw that there

the matter gave attention to. (time) ion'nia'. Ne'tho' i'ha'don'k ne' Odendonni'a': "Hau', the canoe. There he it kept the It sapling: "Come." deswa'nowaia'ho''ha'. Niioi'hwagwa'ha' o'ne'' hi'ia' wa'hondido ye make haste make your sont is a short matter now vernly they cm., do ye make haste make your sont is a short matter now vernly they cm., do ye make haste make your sont is a short matter now vernly they cm., do ye make haste make your sont is a short matter now vernly they cm., do ye make haste make your sont is a short space now they made them heak holi. en a short space now they made them solves ready. Tho''ge' o'ne'' awe'''''ye' hwa'honna'di' ne' ga'hon'wa'. At that now water on thither they cm it the it canoe (time) the it said the It sapling "Who more (time) the it said the It sapling "Who more (time) he the canoe will guide?" Sapling "Who more over nonwa'ho''de'' e'nthenidenwa''da'?" Nagaia'gi wa'hen'hen'': he it said: "I' e''gathonga'ia'k." Skwa'ie'' wa'hen'hen'': "I' o'ni.' short over (stick-cutter) "I' e''gathonga'ia'k." Skwa'ie'' wa'hen'hen'': "I' o'ni.' short over (stick-cutter) "I' e''gathonga'ia'k." Skwa'ie'' wa'hen'hen'': "I' o'ni.' short over (stick-cutter) "I' e''gathonga'ia'k." Skwa'ie'' wa'hen'hen'': "I' o'ni.' short over (stick-cutter) "I' e''gathonga'ia'k." Skwa'ie'' wa'hen'hen'': "I' o'ni.' short over (stick-cutter) "I' e''gathonga'ia'k." Skwa'ie'' wa'hen'hen'': "I' o'ni.' short over (stick-cutter) "I' e''gathonga'ia'k." Skwa'ie'' wa'hen'hen'': "I' o'ni.' short over (stick-cutter) "I' e''gathonga'ia'k." Skwa'ie'' wa'hen'hen'': "I' o'ni.' short over (stick-cutter) "I' e''gathonga'ia'k." Skwa'ie'' wa'hen'hen'': "I' o'ni.' short over (stick-cutter) "I' e''gathonga'ia'k." Skwa'ie'' wa'hen'hen'': "I' o'ni.' short over (stick-cutter) "I' e''gathonga'ia'k." Skwa'ie'' wa'hen'hen'': "I' o'ni.' short over (stick-cutter) "I' e''gathonga'ia'k." Skwa'ie'' wa'hen'hen'': "I' o'ni.' short over (stick-cutter) "I' e''gathonga'ia'k." Skwa'ie'' wa'hen'hen'': "I' o'ni.' short over (stick-c	dii hwasteis'dă'. Tho 'ge' o'nĕn' wă'hodiio'dĕn' hă' wă'hadi hoñ-	
the canoe. There sayung the it kept the It Sapling: "Come. 2 sayung deswa'nowatia' hên'-hà'." Niioi'hwa'gwa'hà' o'nên' hi'ia' wa'hondi-do ye make heste cunke your sont is a short matter now verily they cm., 3 beat is a short matter now verily they cm., 3 beat is a short matter now verily they cm., 3 beat is a short matter now verily they cm., 3 beat is a short matter now verily they cm., 4 they meate them salves ready. Tho''ge' o'nên' awên''ge' hwa'honna'di' ne' ga'hon'wa'. At that now water on thirt they cm it the it canoe titine; (in) Tho''ge' wa'hên'hên'' ne' Odêndonni''a': "Son' di' at that he it said the It Sapling "Who more over nonwa'ho''dên' entheñidênwa''dâ'.' Nagāiā''gi' wa'hen'hên'': he it said: "I' also: "I' o''ni'." he it said: "I' o''ni'." he	the matter gave At that now they (m.) it worked at they (m.) made attention to, (time)	L
deswa'nowaia'hên'ha'." Niioi'hwagwa'ha' o'nên hi'iā' wa'hoñdido ye make heste imake your soft sa short matter now verily they em.) ennok'dên' wa'hadi'hoñioñ'nia'. Wa'dwakdâ''â' o'nên' wa'hoñde''sa'. it task they me'it canoe l'i 'a short space now they made themselves ready. Tho''ge' o'nên' awên''ge' hwa'hoñina'dî' ne' ga'hoñ'wa'. At that now water on thither they em it the it canoe time. Tho''ge' wa'hên'hêñ'' ne' Odêñdoîni'a': "Soñ' dî' At that he it said the It saping "Who more over noñwa'ho'dên' ên'thêñinidêñwâ''dâ'!" Nagaia''gî' wa'hên'hêñ'': kand of person he the canoe will guide?" Reaver he it said: "I' o'nî." soll wa'hoñidên' sa'hoñidi'dak, o'nen wa'hôn'dêñ' in' also '' '' '' '' '' '' '' '' '' '' '' '' ''		
deswa'nowaia'hên''ha'. Niioi'hwagwa'ha' o'nên' hi'ia' wa'hondido ye make haste ramke your so it is a short matter now verily they (m.) 3 baneks heils. Éñno'k'dên' wa'hadi'hoñioñ'nia'. Wa'dwakda''a' o'nên' wa'hoñde''sa'. it task finished made. It is a short space now they made them selves ready. Tho''ge' o'nên' awên''ge' hwa'hoñna'di' ne' ga'hoñ'wa'. At that now water on (in) thither they one it the it cance over (time) the it said the It saphing "Who more (time) he it said the It saphing "Who more (time) he the cance will guide?" Reaver he it said: "T' êngathoñga'ia'k." Skwa'iên' wa'hên'hêñ': "I' o''ni'." kind of person he the cance will guide?" Reaver he it said: "I' ewill volunteer" outer he it said: "I' o''ni'." should now they (m.) departed. Now 9 that now they (m.) got now they (m.) departed. Now 9 the it said: "There it sain ties thither thou it will direct the ower more once we'n he it said: "There it sin ties thither thou it will direct the ower more once we'n he'hêñ': "Toaa't gwi't gên's nên'siea''da' the It saphing he it said: "There it sin ties thither thou it will direct the ower ha'die. Deic' gas, deioda'soñdñ'gon'. O'soñdagoñwa's shon'gowa' goulong row It is mght two it darkness to dark ness, patch dark is sponed. ne' ne' tho' hadi' hoñioñ'die'. Diêñ' ha' gwa' o'nôn' wa'hoñt gat'hwa' there they in goulong row and they in goulong row and they in goulong row and they in goulong row day day. There exist soming the they in , looked 13 o'nôn' en'de' daio'do'ha'die'. Ne' o'nôn' wa'hadi'io' ne' tea' now day day. There exist is coming the where how why ha'hôñ'ne' eñde' o'nôn'. Wa'hoñt gat'hwa' ne' they mon dowed they where how where how why he'hoñ' eñde' o'nôn'. Wa'hoñt gat'hwa' ne' they mon how where how where now day light, now. They one looked the where now day light, now. They one looked there in the part in t	the canoe. There he it kept the It Sapling: "Come,	2
do ye make laste tamke your banks ball. 6 now 'k'dôn' wa' hadi' hoñioñ'nia'. Wa'dwakda''a' o'nên' wa'hoñde''sa'. it task they ment cance make. It is a short space now they made them selves ready. Tho''ge' o'nên' awôn''ge' hwa'hoñna'di ne' ga'hoñ'wa'. At that now water on thither they one ut the it cance over (time). Tho''ge' wa'hên'hêñ'' ne' Odêndoñni''a': "Soñ' di' At that he it said the It saphus "Who more (time) noñwa'ho'dên' ên'thêñnidêñwâ''dâ'!' Nagaiâ'gi wa'hên'hêñ'': he it said: "T' êngathoñga'ia'k." Skwa'iên' wa'hên'hêñ'': "I' o''ni'." she it said: "I swill volunteer" outer he it said: "I swill volunteer" outer he it said: "I sabo' 8 Tho''ge' o'nen' wa'hôndi'dak, o'nên' wa'hôn'dêñ'dia'. O'nên' At that now they (m.) got now they (m.) departed. Now 9 they (m.) departed. Now 11 there they m. two if darkness to dark ness pinted at the said: "There it sun rises thither thou it will direct they ment on they m. two if darkness to dark ness pinted at the said: "There it sun rises might in dong great 12 ne. ne' tho' hadi'hônioñ'die'. Diêñ'ha' gwâ' o'nên' wâ'hoñtgat'hwâ' there they m. go along propeling the cance of they on go along propeling the cance of they on go along propeling the cance of they on day day. Theneess rit s coming the where how they hadi'in' ne' tea' now day day. Theneess rit s coming The now they no looked there they ment on the place intitle rithey me day light now. They one looked there 15		
ěñno'k'dē" wa'hadi'hoñioñ'nia'. Wa'dwakda''à o'ne" wa'hoñde''să'. it task finished they materianoe made. Tho''ge' o'ne" awen''ge' hwa'hoñna'dî' ne' ga'hoñ'wa'. At that now water on thither they on at the cast Tho''ge' wa'hën'hëñ' ne' Odeñdoñni''à: "Soñ' di' At that he it said the It sapling "who more over thither over the cast Tho''ge' wa'hën'hëñ' ne' Odeñdoñni''à: "Soñ' di' At that he it said the It sapling "who more over the over thither over the cast Tho''ge' o'ne' e'n'theñnidĕñwā''dā'!" Nagālā'gĭ wa'hë''hëñ': he it said: "I' e'ngathoñgā'ià k." Skwā'iē' wa'hĕn'hĕñ': "I' o'ni'." sho''de' aboard, I' I' wa'l volunteer "otter he it said: "I' also' shoard, At that now they (m.) got now they (m.) departed. Now gritter aboard, ne' Odeñdoñni'à wa'heñ'heñ': "Tgaā'gwi'tgē''s nê'sieā'da' the It sapling he it said: "There it sun rises the thirther thou it 10 wilt direct tea' e'nseñnideñ'wā''dā'." O'ne'n hi'iā deioā'dādi' tea' hodigathe the until guide the Now verily it is running the they me how me ha'die. Deio'gas, deioda'soñdāi'go'', o'soñdagoñwā'sho''gowa' goalong row It is night two it darkness to dark it blackness might in along great lings propelang the cance suddents is poined, ne' ne' tho' hadi'hoñioñ'die'. Ne' o'ne'n wa'hoñtgat'hwa' there they m. goalong suddent, seem now they m. looked 13 ne' ne' tho' hadi'hoñioñ'die'. Ne' o'ne'n wa'hadi'io'' ne'' tea'' now day day- therees oft is coming The now they m. arrived the the where along. noñ'we hwa'heñ'ne' eñde' o'ne'n wa'hoñtgat'hwa' ne''the place inither they m. daylight, now. They mo looked there they me daylight, now. They mo looked there they in they in they they me looked there they me daylight now. They mo looked there they me daylight now. They mo looked there they me daylight now.	do ye make haste (make your so it is a short matter now yerily they (m.)	3
Tho 'ge o'ne wa'he ne' ge hwa'ho na'di ne' ga'ho n'wa'. At that now water on thither they on sit the it canoe 5 Tho 'ge wa'he n'he n' ne' Ode n'do n'i'a: "So n' di' At that he it said the It saphing wa'he n'he n'i'e now a' he it said: "Who more over over no n'i wa'ho 'de' e' e' the ninde n'i'e n'i'e now wa'he n'he n'i'e n'i'e now wa'he n'i'e n		
Tho''ge' o'ne'' awe'''ge' hwa'honna'di' ne' ga'hon'wa'. At that time now water on thither they in sit the freamoe 5 Tho''ge' wa'he''heñ'' ne' Odendonni'a': "Son' di' At that that time he it said the It saphing "who more over nonwa'ho''de'' e''atheñnideñwa''da'?" Nagaia''gi' wa'he''heñ'': he it said: 'I sund of person he the canoe will guide?" Steic Cutter) "I' e''ngathonga'ia'k." Skwa'ie'' wa'he''heñ'': "I' o''ni'." he it said: "I also' Tho''ge' o'no'' wa'hondi'dak, o'ne'' wa'hon' deñ'dia'. O'ne'' At that now they (m.) got now they (m.) departed. Now 9 (tiss) At that now they (m.) got now they (m.) departed. Now 9 (tiss) ne' Odendonni''a' wa'he''heñ'': "Tgaa'gwi'tge''s ne''s se''s da' the It saphing he it said: "There it sun riss thither thou it wilt direct they thou wilt guide the Now verily its running the they me, and they where where thou wilt guide the Now verily its running the they me, 11 we'l darkness to dark ness, pitch dark is pointed, it blackness might in along great 12 now day (day thence so it is coming the sunderly wa'hon'tgat'hwa' suddenly, seem now they m, looked 13 o'ne'' e'nde' daio'to'' ha'die'. Ne' o'ne'' wa'hadi'io'' ne' tea'' now day (day thence so it is coming the now they un, arrived the the where help hade' daio' daio' do'' ha'die'. Ne' o'ne'' wa'hadi'io'' ne' tea'' now day (day thence so it is coming the now they un, arrived the where help hade' he' o'ne'' wa'hontgat'hwa' no''tho the place inthe they in darklight now. They un, arrived the there 15		4
At that (time) Tho 'ge' wã'hến' hến'' ne' Oděñdonni'a': "Soñ' di' At that (time) noñwa'ho'děn' ěnthěnniděnwă''dá'! Nagāiā'gi' wá'hěn'hěn'': he it said: 'Anover (stick-Cutter) "I' ěngathonga'iă'k." Skwā'iěn' wã'hěn'hěn'': "I' o'mi." he it said: "I also: 'Stick-Cutter) "I' ěngathonga'iă'k." Skwā'iěn' wã'hěn'hěn'': "I' o'mi." he it said: "I also: 'Stick-Cutter) Tho 'ge' o'nen' wã'hondi'dak, o'nén' wâ'hôn' dêñ'diâ'. O'něn' At that now they (m.) got now they (m.) departed. Now 9 (time) At that now they (m.) got now they (m.) departed. Now 9 (time) The 'ge' o'ne' wã'hên'hên'': "Tgaā'gwi'tgēn's nên'sieñ'dâ' the It saidi: "There it sun tiss thither thou it wilt direct to where thou wilt ginde the Now verily it is running the thou wilt ginde the where thou wilt ginde the Now verily it is running the they m. 11 where they me double soudenly, seem now they me double propelang the cance suddenly, seem now they m, looked 13 o'nén' ênde' daio'the' daio'tdo'' ha'die'. Ne' o'nén' wâ'hadi'ion' ne' tea' now day (day- thence so it is coming the now they m, sarrived the where no day light now. They one looked there 15	borrow rotay.	
Thoʻgeʻ wà hẽn'hẽn'' ne' Odēndonni'aʻ: "Son' di' At that the it said the It saphing "Who more over nonwa'hoʻděn' ĕnthěnniděnwa''dá'!" Nagaia''giʻ wa he it said: ā he it said: ā he the canoe will guide?" Reaver (Stick-Cutter) "I' ĕngathonga'ia'k." Skwa'iĕn' wa'hěn'hěnĩ': "I' oʻni'." alsoʻ S Thoʻgeʻ oʻnenʻ wa'hondiʻdak, oʻnénʻ wa'honʻden'dia'. Oʻnenʻ At that now they (m.) got now they (m.) departed. Now ottas ne' Oděndonni'a' wa'hěn'hèñi': "Tgaa'gwi'tgĕn's neñ'sien' da' the It saphing he it said: "There it sun riss thither thou it wilt direct tea' énsenniden' wa'da'." Oʻnen' hi'ia' deioa'dadi' tea' hodigathe the thou wilt ginde the Now verily it is running the thev m. 11 where saide he's poined, ne' ne'thoʻ hadi'honion' die'. Dieñ'ha' gwa''oʻnen' wa'hontgat'hwa' there they ne go along row they ne go along sudenty. Seem new they m. looked 13 now day (day-theneesse it) s coming the now they (m.) arrived the where hoo' which along the canoe oday. Ne' oʻněn' wa'hontgat'hwa' now day (day-theneesse it) s coming the now they (m.) arrived the where hoo' hade' ha'die'. Ne' oʻněn' wa'hontgat'hwa' ne' theo now day (day-theneesse it) s coming the now they (m.) arrived the where hoo' hade' ha'die' oʻněn'. Wa'hontgat'hwa' ne'thoʻ hade' ha'die' ne' ha'die'. Ne' oʻněn' wa'hontgat'hwa' ne'thoʻ the place muther the v me daylight now. They one looked there 15	At that now water on thither they (in) it the it canoe	Ď.
At that (time) noñwa'ho''dĕ'' ĕ''thĕñnidĕñwā''dā'!'' Nagāiā'gĭ' wā'hĕ''hĕñ'': kmd of person he the canoe will guide?'' Renter (Stick-Cutter) "I' ĕ''gathoñgā'iā'k." Skwā'iĕ'' wā'hĕ''hĕñ'': "I' o''nī." ' "I' uill volunteer'' otter wā'hoñdō'' he it said: "I' o''nī." ' "I' o''nga' o'ne'' wā'hoñdi'dak, o'ne'' wā'hoñdōñ'dā. O'nē'' At that now they (m.) got now they (m.) departed. Now ottes (time) ne' Odēĥdoñni'ā' wā'he''heñ'': "Tgaā'gwi'tgĕ''s ne''siā''dā' the It saphog he it said: "There it sun rises thither thou it wilt direct wilt direct where canoe we'ha'die. Delo''gas, deloda'soñdāi'go''. o'soñdagoñwā'sho''gowa' we'ha'die. Delo''gas, deloda'soñdāi'go''. o'soñdagoñwā'sho''gowa' go along row this inght two it darkness to dark ness, pateh darks is joined, ne' theo' hadi' hoñlof'die'. Diēñ''sha' gwā'' o'ne'' wa'hoñtgat'hwā there they in go along row they in go along sondenly, seem now they in looked 13 now day (day thence so it is coming. The now they un, arrived the where hoñ''s along. no''ne'' ēñde'' daio'do''ha'die'. Ne'' o'nē'' wa'hadi'io'' ne'' tea'' now day (day thence so it is coming. The now they un, arrived the the where hoñ''s hadi' hoñ'ne' ēñde'' o'nē''. Wa'hoñtgat'hwa' ne''tho' the place muther they me day light now. They may looked there 15		
nonwa'ho''dĕn' ĕnthĕnnidĕnwā''dā''. Nagāiā''gĭ wā'hēnhēn'': kind of person he the canoe will guide?" Reaver (stick-Cutter) he it said: 'I' o''nī'.' sick-Cutter) "I' ĕngathongā'iā'k." Skwā'iĕn' wā'hĕn'hĕn'': 'I' o''nī'.' sick-Cutter) "I' i will volunteer" otter he it said: 'I' o''nī'.' sich e it said: 'I' o''nī'.' sich e it said: 'I' o''nī'.' sich e it said: 'I' o''nēn' At that now they (m.) got now they (m.) departed. Now git is one' o'' o'' o'' o'' o'' o'' o'' o'' o'' o	At that he it said the It Sapling "Who more	6
kind of person he the canoe will guide?" (Stick-Cutter) "I' ē"gathongā'iā'k." Skwā'iē" wā'hē"hēn'': "I' o''nī'." I will volunteer " ofter he it said: "I' also' S Tho''ge' o'ne" wā'hondi'dak, o'nē" wā'hon''den''diā'. O'nē" At that now they (m.) got now they (m.) departed. Now off its is now they (m.) departed. Now off its is now they its sunning the theorem. There it sun rises thither thou it will direct where they wa''dā'." O'nē" hi'iā' deloā''dādi' tea'' hodigathe the thou will ginde the Now verily it is running the they m. they where they mean two if darkness to dark its blackness might in along great now they in go along row it is might two if darkness to dark in blackness might in along great now they in go along suddenly, seem now they mean hooked 13 o'nē" ende' dato'do'' ha'die'. Ne' o'nē" wa'hadi'io" ne' tea'' now day (day there es off is coming the row they mean now they mean hooked 14 where along. no'' we' hwa'hēn'ne' ende' o'nē". Wa'hontgat'hwa' there have along. They ome looked there in the they mean day light now. They ome looked there they in the they in the street o' now they mean now they mean the they in the place in the row of all slight now. They ome looked there they in the street o' now they in the they in the street o' now they mean looked there they in the place in the row of all slight now. They ome looked there they in the sallight now. They ome looked there 15		
"I' engathonga'ia'k." Skwa'ie' wa'he'hen': "I' o'ni'." I will volunteer " otter he it said: "I also' 8 Tho'ge' o'ne' wa'hondi'dak, o'ne' wa'hon'den'da'. O'ne'' At that now they (m.) got now they (m.) departed. Now 9 (it is) ne' Odendonni'a' wa'he' hen': "Tgaa'gwi'tge'''s ne''seia''da' the It suplus he it said: "There it sun rises thither thou it wilt direct wilt direct wilt direct wilt direct where then wilt ginde the Now verily it is running the they m. 11 we'ha'die'. Deio''gas, deioda'sondai'go'', o'sondagonwa'sho''gowa' go along row It is inght two it darkness to dark iness, pitch darks is joined, ne' ne''tho' hadi'honion'die'. Dien''ha' gwa'' o'ne'' wa'hontgat'hwa' there they im go along suddenly, seem now they m, looked 13 o'ne'' ende' daio'do'ha'die'. Ne'' o'ne'' wa'hadi'io' ne'' tea'' now day day thence so it is coming The tow they m, varrived the the where light, along. noo'we' hwa'hen'ne' ende' o'ne''. Wa'hontgat'hwa' ne''tino' the place muther they medaylight now. They om, looked there 15	kind of person he the canoe will guide?" Beaver he it said:	-
Tho'ge' o'ne" wă'hondi'dak, o'ne" wâ'hon'den'dia'. O'ne" At that now they (m.) got now they (m.) departed. Now off is aboard, now they (m.) departed. Now off is ne" Odendonni'a' wâ'hen'hen': "Tgaa'gwi'tge'n's ne'nsiei''da' the It suplus he it said: There it sun is thither thou it will direct will direct where they will gare the theoretic many off is running the they m. 11 we'ha'die'. Delo'gas, deloda'sondai'gon', o'sondagonwa'shon'gowa' nos, optich dark is joined, ne' ne'tho' hadi'honion'die'. Dien''ha' gwa'' o'ne'' wa'hontgat'hwa' there they on go along row they on go along soldenly, seem now they in looked 13 o'ne'' ende' dato'do'ha'die'. Ne' o'ne'' wa'hontgat'hwa' now day day there so it is coming the tow they m. arrived the the light), non'we' hwa'hen'ne' ende'' o'ne''. Wa'hontgat'hwa' ne'thor the place inthe rise in a daylight now. They ome looked there 15	Value and the same	
At that (time) now they (m.) got now they (m.) departed. Now git is ne' Odéñdoñni'à wâ'hen'heñ': "Tgaä'gwi'tgén's ne'sieä''dâ' the It suphus he it said: There it sun uses thither thou it wilt direct tea' énseñnideñ'wâ''dâ'." O'ne'n hi'iâ' deioâ''dâdi' tea' hodigathe the thou wilt ginde the Now verily it is running the they m. 11 where ende where ende they will the interest of the wilt in the sum uses they will be they will be they me' along the they me' they me' they in day it blackness might in along great 12 ne's ne'tho' hadi'hoñoñ'die'. Dieñ' ha' gwâ' o'né'n wâ'hoñtgat'hwâ' there they in go along suddenly seem now they me' hooked 13 o'nê'n eñde' daio'do'n ha'die'. Ne' o'nê'n wâ'hadi'io'n ne' tea' now day (day theire so it is coming the town they un, arrived the the later they me day light). Ne' o'nê'n. Wâ'hoñtgat'hwâ' ne' thor the place mither they me day light now. They me, looked there 15		8
At that (time) now they (m.) got now they (m.) departed. Now git is ne' Odéñdoñni'à wâ'hen'heñ': "Tgaä'gwi'tgén's ne'sieä''dâ' the It suphus he it said: There it sun uses thither thou it wilt direct tea' énseñnideñ'wâ''dâ'." O'ne'n hi'iâ' deioâ''dâdi' tea' hodigathe the thou wilt ginde the Now verily it is running the they m. 11 where ende where ende they will the interest of the wilt in the sum uses they will be they will be they me' along the they me' they me' they in day it blackness might in along great 12 ne's ne'tho' hadi'hoñoñ'die'. Dieñ' ha' gwâ' o'né'n wâ'hoñtgat'hwâ' there they in go along suddenly seem now they me' hooked 13 o'nê'n eñde' daio'do'n ha'die'. Ne' o'nê'n wâ'hadi'io'n ne' tea' now day (day theire so it is coming the town they un, arrived the the later they me day light). Ne' o'nê'n. Wâ'hoñtgat'hwâ' ne' thor the place mither they me day light now. They me, looked there 15	They're your without the water with a tracket (V. vnc	
ne' Odeñdoñni'a' wa'hen'heñ': "Tgaa'gwi'tgen's ne'nsiea''da' the It suping he it said: There it sun rises thither thou it wilt direct tea' e'nseñnideñ'wa''da'." O'ne'n hi'ia' deioa''dadi' tea' hodiga- the thou wil ginde the Now verily it is running the they mo, they where cance where cance two it directs of ank in blackness might in along great 12 we'ha'die'. Deio'gas, deioda'soñdai'gon', o'soñdagoñwa'shon'gowa' go along row It is might two it dirkness to dark in blackness might in along great 12 ne' ne'tho' hadi'hoñioñ'die'. Dieñ' ha' gwa'' o'ne'n wa'hoñtgat'hwa' there they in go along suddenly, seem now they in looked 13 o'ne'n ende' daio'do'nha'die', Ne' o'ne'n wa'hadi'io'n ne' tea' now day (day theiree so it is coming the now they in, carrived the the langth, along. noñ'we' hwa'heñ'ne' ende' o'ne'n. Wa'hoñtgat'hwa' ne'thoo' the place inthe rithey in daylight now. They om, looked there 15		9
the It suplus he it said: There it sun rises thither thou it will direct tea' é señnidé n'wà 'dà'." O'né hi'ià deioà 'dàdi' tea' hodigathe the thou will ginde the Now verily it is running the they in. 11 where cause we ha'die. Deio' gas, deioda 'sondai' gon', o'sondagon wà 'shon' gowa' go along row It is might two it darkness to dark in blackness might in along great 12 ne's ne' tho' hadi'honion'die'. Dién' ha' gwà' o'né wà hont gat'hwà there they in go along suddenly, seem now they in looked 13 propelling the cause suddenly, seem now they in looked 14 now day day—thence out is coming the town they day day thence out is coming the town they day along. non' we' hwa' hence out is coming the town they day arrived the the later they in day light, along. They only looked there 15	(time) aboard,	,
tea' ě señniděň wá 'dá'." O'ně hi'ia deioā 'dádi tea' hodigathe thou wilt ginde the Now verily it is running the they in. 11 where they in. 11 where they in. 11 we hadie. Deio'gas, deioda 'soñdai'go' o' o' soñdagoñ wá 'sho' gowa' go along row It is inght two it darkness to dark in blackness inght in doing great 12 ne's ne' tho' hadi'hoñioñ'die'. Diễñ' ha' gwá' o' ně wá hoñtgat'hwá there they in go along suddenly, seem now they in looked 13 propeling the cance suddenly, seem now they in looked 14 now day iday thence out is coming the town they in along. non'we' hwa'hêñ'ne' eñde' o'ně". Wá'hoñtgat'hwá ne'ttno' the place inither they in day light, now. They one looked there 15		10
the where cance Now verily it is running the thev in. 11 where cance where cance where cance where cance where cance where cance we had die. Deio'gas, deioda's ondai'gon', o's ondagon wa's hon'gowa' go along row the inglith two it durkness to dark it blackness might in along great 12 ne's ne'tho' hadi'honion'die'. Dien'tha' gwa' o'ne'' wa'hontgat'hwa' there they an go along suddenly, seem now they my looked 13 o'ne'' ende' daio'do' ha'die'. Ne' o'ne'' wa'hadi'io' ne' tea' now day (day thence so it is coming the two they any arrived the the landing. non'we' hwa'hen'ne' ende' o'ne''. Wa'hontgat'hwa' ne'tino' the place in the rite vin day light now. They any looked there 15	wilt direct	1.,
where we'ha'die'. Deio'gas, deioda'sondāi'go", o'sondagonwa'sho"gowa' go along row the singht two it durkness to dark it blackness might in doing great 12 net ne'tho' hadi'honoo'die'. Dien''ha' gwa'' o'ne'' wa'hontgat'hwa' there they on go along suddenly, seem now they in looked 13 o'ne'' ende'' daio'do''ha'die'. Ne'' o'ne'' wa'hadi'io'' ne'' tea'' now day (day there so it is coming along. non'we' hwa'hen'ne' ende'' o'ne''. Wa'hontgat'hwa' ne''tho' the place in the rite y in daylight now. They one looked there 15		11
ne' ne'tho' hadi'hoñioñ'die'. Dieñ' ha' gwâ' o'ne'' wâ'hoñtgat'hwâ' there they on go along suddenly, seem now they in , looked 13 propelling the canoe uight, hence soi it is coming. The now they in, arrived the the light, along. noñ'we' hwâ'hêñ'ne' eñde'' o'ne''. Wâ'hoñtgat'hwâ' ne''tho' the place iinther they in , daylight now. They on, looked there 15	where choe where	1 1
ne' ne'tho' hadi'hoñioñ'die'. Diĕñ''sha' gwâ'' o'nĕn' wâ'hoñtgat'hwâ' there they on go along suddenly, seem now they m, looked 13 o'nĕn' ĕñde' daio'do''sha'die'. Ne' o'nĕn' wâ'hadi'ion' ne' tea'' now day (day-thence so it is coming the now they cm, arrived the where the later they m, along. noñ'we' hwâ'hĕñ'ne' ĕñde' o'nĕn'. Wâ'hoñtgat'hwâ' ne''tho' the place mutter they m, daylight now. They cm, looked there 15		1-)
there they im go along properlying the cance suddenly, seem now they in , looked 13 o'ne" ender' daio'do" ha'die'. Ne' o'ne" wa'hadi'io" ne' tea' now day day, thence so it is coming light, along. non'we' hwa'hen'ne' ender' o'ne". Wa'hontgat'hwa' ne'thor the place mutter they in daylight now. They may looked there 15	ing ness, pitch dark) is joined,	1 =
o'nê" ênde' daio do" ha'die'. Ne' o'nê" wâ'hadi'io" ne' tea'' now day (day-theire so it is coming along. non'we' hwâ'hêñ'ne' ênde'' o'nê". Wâ'hoñtgat'hwâ' ne''tino' the place inther they in day light now. They one looked there 15		1.0
now day (day-thence so it is coming. The now they (in, carrived the the 14 where non'we' hwa'hen'' ende' o'ne''. Wa'hontgat'hwa' ne''tho' the place mutter they in daylight now. They (in, looked there 15)		
noñ'we' hwa'héñ'ne' éñde' o'ně ⁿ '. Wa'hoñtgat'hwa' ne''tho' the place mutter they modaylight now. They me, looked there 15	propelling the cance mgb.	13
the place (mither they in daylight now. They cm., looked there 15	o'ne" ender daiordo" ha'die'. Ne' o'ne" wa'hadi'io" ne' tea''	
	o'no" ender daio do "ha'die'. Ne' o'no" wa'hadi'io" ne' tea'' now day day there so it is coming. The now they do, arrived the the	
acti	o'ne" ender daio'do" ha'die'. Ne' o'ne" wa'hadi'io" ne' tea' now day (day-thence so it is coming along. non'we' hwa'heñ'ne' ender o'ne". Wa'hontgat'hwa' ne'tho	1 ‡

was there, seemingly, an island, and they saw that the trees standing there were very tall, and that some of them were bent over, inclining far over the sea, and there in the water where the tree tops ended the canoe stopped. Then Sapling said: "Moreover, who will go to unfasten the light orb [the sun] from its bonds yonder on the tree top?" Then Fisher said: "I will volunteer." Then Fox said: "I, too [will volunteer]." At that time Fisher climbed up high, and passed along above [the ground]. He crossed from tree to tree, going along on the branches, making his way to the place where the diurnal light orb was made fast; thither he was making his course. But, in regard to Fox, he ran along below on the ground. In a short time Fisher then arrived at the place where the diurnal light orb was made fast.

	gwā'' tgā'hwe''no', wā'hadi'gĕn' ne''tho' gā'hi'don' agwa	ı's
1	seem there it island they (m.) it saw there it tree stands very migly, floats, phrally (it is	
2	gaĕñ he'dji's agwa's deiotcha'kdoñ'nion, hà'deiodĕñ hà'k'doñnion it tree trunks (are) very (just) they (z.) are bent severally, just it tree trunks are bent over toward it	
*)	gwe'' ne' gania'dā'ge''sho'' hặgwa'dĭ', ne''tho' tca'' noñ'w the it lake (sea) on along side of it, there the where	
4	a wén'ge' hegaĕñ'hade'nion' ne''tho' doñdagadă'nhă' n it water on there it trees end severally there there it stopped the	
õ	ga 'hoñ' wà'. Tho' ge o'ně wà 'hěn' hěñ' ne' Odě ndonni'; it canoe. At that time) he it said the It Sapling:	í':
6	"Son" di" nonwa ho" de" en haniiondagwa ha si" tganiion dagwa wa si" tganiion dagwa wa si" tganiion dagwa wa si there it is fa de wa si the si si si tanii si si tanii si si si tanii si si si si si tanii si s	
7	ne' tca'' hegaĕñ'hagĕn'hia'dā' ne'' gaä''gwā'!'' Sgāia'r the the the where there it tree top ends the it sun (orb of light)?'' Fisher	
5	wā hēn he fi said: "I, ĕngatho ngā 'iā k." Sgĕn hnāk 'sĕn wā he it said: "I, I will volunteer." Fox he it said	":
()	"I o''nĭ'." Tho''ge o'né" wă'haä''thěn ne' Sgāia'n "I also." At that now he it climbed the Fisher	
10	he'tgĕn'' ni'hodoñgo'dĭ'hā'die'. Wă'haĕñ'hiiă'khon', o'sgo'ha'ge up high there he passed along. Wă'haĕñ'hiiă'khon', o'sgo'ha'ge it bough on alor severally	6/_ ig
11	sho" ne'tho' ni hat ha hi'ne ne'tho' nhwă he' tca' noñ'w there there he traveled along, there was going where	_
12	tganiion'da' ne' endek'ha gaa'gwa, ne'tho nhwa'hawenon'ha there it is fas- the diurnal it sun (orb there thither he was making	
13	tened up of light), his way. die'. Ne'' nă'' Sgĕn'hnă'ksĕn' e'dă''ge' ni'hadăk'he The that one down (on the ground) there he ran-	
14	Wà dwà kdà "à" o'ně" ne Sgāia'nis o'ně" hwa hā io" tea In a short time (it is close apart) now the Fisher now there he arrived the who	2
15	noñ'we' tganiioñ'dà' ne' gaä'gwā'. Goñdadie' wa hatcho'h the place there it is fastened up the it sun. At once he it bit repeated	-

At once he repeatedly bit that by which it was secured, and, severing it, he removed the sun. Now, moreover, he cast it down to his friend, Fox, who stood near beneath him. He caught it, and now, moreover, they two fled. When they two had run half the way across the island, then Flint's grandmother noticed what had taken place. She became angry and wept, saying: "What, moreover, is the reason, O Sapling, that thou hast done this in this manner?" Then she, the elder woman-being, arose at once, and began to run in pursuit of the two persons. Fox ran along on the ground and, in turn. Fisher crossed from tree to tree, running along the branches. Now, the elder woman-being was running close behind, and now she was about to sieze Fox, who now, moreover, being wearied, cast the sun up above. Then Fisher caught it. Now, next

the the it it fastened by it,	wā hā'iā k wā hanilonda'gwā he it infastened 1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	w thither he it thither he it threw to 2 threw him
ne' hoñna'tchî ne' Sgén hnăk'sén' the they are friends the Fox	there near by there he stands
Na'ie' ne'' da'hāie'nā' o'nē''s That the there he it now caught	more- they two (m.) fled. The where
dewa'señ'no" tca' niga'hwe''na' Its the middle the so it island is large large	there just there again they two (m.) are running
o'nĕ ⁿ wă'oñtdo'gă' ne'' ho'sodă'hă' now she it noticed the his grandmothe	r the It Flint She, became 6
	said "What more kind of thing 4
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	diast de
O'nĕn' doñdaiedĕnsdā'djî wa`dioñā''da Now thence she leapt up she ran	the sheamcient she them
di*'se'k. Nā'ie' ne' Sgĕ ⁿ shnā'kse ⁿ ' That the Fox (it is)	On (11 18)
time	up high he tree tops is crossing 11 severally
oʻsgoʻha''geʻshon niʻhadăk'he'. O nt bonghs on along there he is running.	Fullilling
ne'' gok'stěñ'á', o'ně" tho' há' the she ancient now almost	a'hoñwâie'nâ' o'ně ⁿ ne'' she him could seize now the 13
Søĕn•hna'ksĕn' wa'hatchĕn•'da' o'nĕ	5" dĭ" he'tgĕ" hwă'ho'dĭ' v more up high thither he it 14
ne' gaä'gwa'. Sgāia'nis da'hāi the it sun. Fisher there caug	he it $\frac{\text{That}}{\text{(it is)}}$ the $\frac{\text{on-'ke'}}{\text{time}}$

in turn, she pursued him. And he, next in turn, when she came running close behind him and was about to seize him, being in his turn wearied, cast the sun down, and then Fox in his turn caught it. Thus, verily, it continued. Fisher was in the lead, and he at once boarded the canoe. And close behind him was Fox, holding the sun in his mouth, and he, too, at once got aboard of the canoe. Now, moreover, the canoe withdrew, and, turning around, it started away. Now, moreover, it was running far away as they paddled it onward when the elder woman-being arrived at the shore of the sea; and she there shouted, saying: "O Sapling, what, moreover, is the reason that thou hast done this thing in this manner? Thou shouldst pity me, verily, in that the sun should continue to pass thence, going thither [in its orbit, giving day and night]." He, Sapling, said noth-

	wă'hoñwa'se''k. Nā'ie	o ⁿ */kĕ ⁿ *	ne"	o'ně**	dosgě"'hă"
1	she him pursued. That (it is)	next in time	the	now	near by
	dāiedāk'he', o'ně ⁿ ' tho				
2	2 there she came now al running,	most she him e	ould seize	now	the next in that time
9	wă'hatchĕ ^{n*} 'dă' e*dă''g B he became wearied down				
O	below			Fox	next in time
1	da 'hâie' nă '. Nā'ie'	hi'ià' niio' verily so it co			ien'de ne'
	caught. (it is)	·		J.	ad
5		lagoñdā'die' - : y did not stop	again he got		
	(it is)	oʻ ne'' Sgë	aboard		
6	; Now there next in place	the	Fox		nolding it the
	gaä''gwā', ná'ie' o'' h	īiă'dagoñdā′die	e'sa'hadi		
7		his body did not sto		got the	it canoe in.
		ie'' gathoñ'wa			
8	over	the it canoe	drewi	itself	
q	dě'nĭ` sawathoñwanĕñdă			o ⁿ · saga	dăk'he' ne' the
• ′	(from the landing).		over	ı agam	ning
10	tea' hodigawe ha'die they (m.) go paddling onward	the now	there she	gantac it sea	ning lāk'dă' ne'' (lake) the
	gok'stěñ'à', o'ně" dí'		665714614	170	1.10
11	she ancient now mor ove	e there	she sho		she it said:
	"Oděñdoňni"ă", ho't				
12	(is it)	over	nd of thing		where
12	tho'ne ⁿ awa'sie'a'! Å' here so thou it hast. Thou	sgiděñ'ä' hi'i	a', ne'	tea" d	ondawet'hak
T-O	done?	pity stě "' de'ha'w		where tin	ue to pass thither
14	the it sun." Not	any- he it sai			g. Three
	(it is)	thing			

ing. She said this three times in succession. Now she exclaimed: "O thou, Fox, effuse thy orenda to cause the sun to pass habitually thence, going thither." Fox said nothing in reply. Thrice, too, did she repeat this speech. Now, again, she said: "O thou, Fisher, effuse thy orenda whereby thou canst make the sun to pass habitually thence, going thither." He said nothing. Thrice did she repeat this saying. And all the other persons, too, said nothing. She said: "O thou, Beaver, thou shouldst at this time have pity on me; do thou effuse thy orenda; moreover, thou hast the potence to cause the sun to pass thence habitually, going thither." He said nothing. Thrice, too, did she repeat this speech. All said nothing. Now, there was there a person, a man-being, whose orenda she overmatched. She said: "O thou, Otter, thou art a fine person, do thou effuse thy orenda

nwă ondiet' a ne' na'ie iion	'do ⁿ k. O'ně ⁿ *.	wá'gé"théñ'':	···Sgen-
so many she it—the—that—she i repeated—(it is)—say	t kept Now ying.	she iz it said	"Fox 1
hnă'ksĕ ^{n*} desadĕñnoñ'dĕ ^{n*} t	ca'' sa'shasd	lě ⁿ ·sä'iě ⁿ ě ⁿ ·s	sgwe'nia`
	the thou has	t potency thor	intartable 2
doñdawet'hak ne'' gaä'gwā		stě ⁿ ′′ de'ha′wé	
thence it should con- the it sun."			the 3
timue to pass thither	(1f. 18)	thing	T THE
Sgě ⁿ ·hna'ksě ⁿ '. 'Å'sě ⁿ ' o'' nw	a'oñdiet''a' n	ā'ie' iioñ'doªk.	
Fox Three too se		that she it kept (it is) saying	Now 4
he'' o'iā' wā'gē"hēñ'': "Sgā	ia'nis desadĕî		sa`sha-
		thyself in the ada array where	thou 5
sdě"sä'iě" ne' tca'' è"sgwe'i	riă' doñdawe	t'hak ne'' gaá	i'gwā'.''
	able thence it show	C.	t sun."
where to do	tinue to pass	thither	
Hiiă'' stě ⁿ '' de'ha'wĕñ'. `.	A''sĕn' o''	nwă'oñdiet′'ă'	nā'ie'
Not any heat said (it is) thing	Three too	so many she it repeated	that (it is)
iioñ'do"k. Nā'ie' o' ne' tl	ni hadiiă dade'i	nio" – gagwe'gĭ	hiiā"
	st they (m.) are differences		not 8
stě ⁿ ' de hoñ'něñ'. Wă'gĕn'hĕî	i'': "Naoāiă"	'gĭ', i's ne'	ons/ken
any they in fit said. She (z) it said thing	6.,	£ .	present 9
ă'sgideñ'ā'; desadeñnoñ'de'' d	i" en'chaedă!	"sä'iĕ" tea" (time
-	ore- thou potent		thou wilt 10
pity; orenda array o	7er,	where	be able
niă ne' tea' doñdawet'h		i 'gwā'. '' Hiiā'	
to do the the thence it should where tinue to pass thit		it sun." Not (it is)	any- 11 thing
de'ha'wĕñ'. 'Ă'sĕn' o'' nwă'c	ondiet''ă' na'ie	' iioñ'donk. G	agwe'gĭ*
he it said. Three too so ma	ny she it that cated (if is)	she it kept	It all 12
hiiă" stě" de'hoñ'něñ". O'ně		ne'' hĕñ'gwe'	shajá'-
		the he man being	
dădă wă thoñwa e î ge î 'niă'.	Vă'orăn hăñ''	·· Skwā'jōns — i	's soñ-
person she his orenda overmatched.			nou thou 14
	(me) es invest	ower, th	art a

wherein thou hast the potence to ordain [forethink] that the sun thence shall come to pass, going thither." He said: "So be it." Instantly accompanying it was her word, saying: "I am thankful." At that time Beaver said: "Now, verily, it is a direful thing, wherein thou hast done wrong." And now, moreover, he took the paddle out of the water and with it he struck poor Otter in the face, flattening his face thereby.

As soon as they arrived home Sapling said: "I am pleased that now we have returned well and successful. Now, I will fasten it up high; on high shall the sun remain fixed hereafter." At that time he then said: "Now, the sun shall pass over the sky that is visible. It shall continue to give light to the earth." Thus, moreover, it too came to pass in regard to the nocturnal light orb [the moon].

	gwe'di'ioʻ, desadĕñnoñ'dĕnʻ tca'' sa'shasdĕn'sä'iĕn' ne'' tca''	
1	good person do thou thyself in thy the thou hast potency the the orenda array where where	
	ensgweinia ne' ĕntcĕñnon'don' tea' doñdawet'hak ne' gaä'-	
2	thou it will be the thou thyself will the thence it will contain to do will it where tinue to pass	
	gwā'." Wă'hen'hen'': "Niio"." Ne''tho' gawennaniionda'die'	
	sun He it said "So let it be" There as soon as it was said (it word came fastened to it)	
	wāˈgēʰˈhēñˈː ''Niiawēʰˈˈhāʾ.'' Thoʻˈge' oʻnēʰ' ne' Nagāiā'ˈgǐ'	
4	she (z.) it said: 'I am thankful'' At that now the Beaver (time)	
	wā'hěn'hěñ': "O'něn' hi'iā' gano'wěn' tea'' sa'sadei'hwat'wa''dă',"	
5	he it said: "Now verily it is dire the where where (mistaken a matter),"	
	o'ně" di' da'hagawe'sotciě" di'. hago" si''ge' wă'hāiĕ" da',	
6	now more instantly he took paddle out of his face on he it struck,	
	da ha 'hwa'e'gwa' ne'' Skwāiĕn''-gĕn''hä'.	
	thence he battered it the Otter it was	
	(flattened it) (poor it is). Ganiio'' sa'hadi'ion' o'ně'' ne'' Oděñdoñni''ä' wă'hě'n'hěñ'':	
8	So soon as again they now the It sapling he it said:	
	(m.) returned	
9	"Yow "I am glad the now well (it is) the again we have	
	where where returned.	
10	O'ně ⁿ * dǐ'' he'tgě ⁿ *' é ⁿ gniloñ'dě ⁿ *, he'tgé ⁿ *' hé ⁿ loñtgoñdǎ''gwé ⁿ * Now more up high I it will fasten up high it will be unchanging	
	over	
	ě ⁿ ganiioñ'dak tca'' gaā''gwā'." Tho''ge' o'ně ⁿ ' wá'hě ⁿ 'héñ'': it will be fast the it sun.' At that now she (z.) it said:	
	where (time)	
12	"O'ně" dě"wet'hak ne' gaä'gwā gaě" hia'de'. Dě"io hathe'dǐk Now thence it will continue to pass thither it sun it sky (is. It will cause it to	
	titue to pass thittlet present. In high	
13	tca' on hwendjia' ge'. Ne'tho di' nwa'awo'' ha' tca' a' sonek'ha'	
	the it earth on." There more so it came to the it night per- where pass where taining to	
1.1	gaä''gwā'. it moon.	
14	it luminary)	

Now, Sapling traveled over the visible earth. There was in one place a river course, and he stood beside the river. There he went to work and he formed the body of a human man-being." He completed his body and then he blew into his mouth. Thereupon, the human man-being became alive. Sapling said: "Thou thyself ownest all this that is made." So, now, verily, he repeatedly looked around, and there was there a grove whose fruit was large, and there, moreover, the sound of the birds talking together was great. So, now came another thing. Thus, in his condition he watched him, and he thought that, perhaps, he was lonesome. Now, verily, he again went to work, and he made another human man-being. Next in time he made a human woman-being. He completed her body, and then he blew into her mouth, and then she, too, became alive. He said, addressing the male man-being: "Now, this woman-being and thou

O'në" de hodawe nie 'ta' o" hwe ndjia'de ne 'Ode ndonni'a'.	1
Now he traveled the it earth is present the It supling where	1
(Jě ⁿ ·hio ⁿ ·hwădā'die' ne''tho' gĕ ⁿ ·hio ⁿ ·hwăk'dă' wă'thadă''nhă'. Ne''tho' traver's present there represent there there represent there there represent there represent the came to stand. There	2
wā'hoio'dē"'hā' wā'hoiā'doñ'niā' ne'' oñ'gwe'." Wā'hoiā'di''sā' he went to work he his body made the hong he mis hed	*)
o'ně ⁿ wă hã e n°' dat ne'' ha sago n' wă . Tho 'ge o'ně wă ha now he ble w the his mouth in At that now he time?	1
do'n'het ne' oñ'gwe'. Oděňdoňni''à' wá'hé*o'héñ'': ''I's sa'we*'' became the human It sapling heat said 'Thou thou it ownest	,)
něñ'gĕn tea" niiodie'ĕn." Da', o'něn hi'iă' de hotga doñ'nion k this one the solit is done so now verily he is looking repeatedly	6
ne''tho' o'hoñ' dā'iē'' ne'' swa'hio'nā', ne''tho' di'' gai'sdowa'nē''s there it brush (shrubs) the it fruit (are) there more it sound (is) large	7
gondio'sho"'ă' odit'hā'. Da', o'ně" he' o'ià'. Ne'tho ni'io't they (z.) animals small (birds) are talking. So, now again it another (thing).	`
tca' de hoga' ha' wa'he'a' hagwa'da's hoñ'. O'nō" hi'ia' the be bim had his be it thought where eyes fixed on lonesome lonesome haps.	9
sa'hoio'dè"'hà' o'nè" he'' o'ià' sa'ha'soñ'nià' ne'' oñ'gwe'. again he welt to now again it an again he it made the human being.	10
Agoñ'gwe' o"'kĕ" ne' sa'ha'soñ'niâ'. Wă'shagoiâ'di''să' o'nĕ". She l uman next in the again he it made. Be her body completed now pleted.	1:
wallachi'dat ne' e'sagoñ'wa', o'né" o' na' walondo'n'het. he blew the her mouth m now too that one she became alive	12
Wă'hēn'hěñ', wă'hoñwĕn'hăs ne' hadji'nă': 'Nā'ie' ne'' He it said, he it said to him the he (is) he (is) the the (it is)	13

a From this paragraph to the end of this version there is more or less admixture of trans. Atlantic ideas b Here on gave denotes a human being,—see footnote on page 141.

marry. Do thou not ever cause her mind to be grieved. Thou must at all times hold her dear." At that time he said, addressing her who was there: "This human man-being and thou now marry. Thou must hold him dear. And ye two shall abide together for a time that will continue until death shall separate you two. Always ye two must hold one the other dear. Ye two must care for the grove bearing large fruit. For there are only a few trees that belong to you two." He said: "Moreover, do ye two not touch those which do not belong to you two. Ye two will do evil if it so be that you two touch those which do not belong to you two."

Thus, in this manner, they two remained together, the man-being paying no attention to the woman-being. The male human man-being cared not for the female human man-being. Customarily, they two laid themselves down and they two slept. Now sometime afterward, he who had completed their bodies was again passing that way, and,

něň'gě ⁿ '·há'	ne" agoñ'gwe'	wedjinia'khe'.	11. 8 11 1	hwĕñ′do"
1 this one	the she human being	ye two marry.	Do not do it	ever
	hetgĕ ⁿ ''dă'. Ĕ ⁿ sh		diiot'goñt."	Tho''ge'
thou her mind sh (grieve her i	nouldst hurt Tho mind).	u her shalt hold dear ever	always "	At that (time)
, wă'hĕn'hĕñ'',	wă'shagowĕ"′'hăs	ne" ne"tho	e"dĕñ":	· Wedjini-
he it said,	he her addressed	the there	she abode:	"Ye two
ak'he' nĕñg	gĕ¹′′hă′ hoñ′gw		oĕ¹′khwăk.	Ne"tho
* marry th	is one he hums being.		m shalt hold ar ever,	There
nigāi'hwe's n	0 0	tciā'diĕñ' tca''	0	'nĕ" ne"
long (ig)	the it certain place (is)	ye two will the abide where		no the
	ĕ ⁿ djisnikhă'′siă'.		ĕ ⁿ djiadadatno	
'it death a	ngain it you two will separate.	Always	ye two shall ho other dear	
4	swathio'nă' ē ⁿ sni			oʻhondo'dă'
	(is)	for.	Few in so man;	
5	'wĕ ⁿ '.'' Wā'hĕ ⁿ 'l		A''gwi' di''	ne' nă'
where the	wo own He it sai em."	over:	Do it not, more over,	that one
(1)		is' de'tcia'wĕn'		táne'a′gwă'
" this thither ye to way will do tou	what where (it is)	ye ye two it own.	mi	vill make a stake
señ'a' gwa''			en" nhĕndjii	
events ingly	the not ye (it is)	it w	nis thither ye tw yay do (touch	
4.4	io't de'hni''dĕñ'		de'hoñwastei	
II There so	it is they two (m.) abode together	not any- (it is) thing	tion to	atten- the
hoñ'gwe' ne''	0 0	iă" ne" hadj	_	gosteis'thă'
he human the being	being (is) (it		s) ^	aid any atten- tion to
ne' e''hĕn'.			ě ⁿ 's. O'ně ⁿ	0 0
- CHO SHOTE	They two (m.) lay the down together,	ey two (m.) sleep together tor	narily.	(time)

seeing the condition of things, thought of what he might do to arouse the minds of the two persons. Then he went forward to the place where lay the male person sleeping, and having arrived there he removed a rib from the male person, and then, next in turn, he removed a small rib from the sleeping female man-being. And now, changing the ribs, he placed the rib of the woman-being in the male human man-being, and the rib of the male human man-being he set in the human woman-being. He changed both alike. At that time the woman-being awoke. As soon as she sat up she at once seized the place where was fixed the rib that had been hers. And, as soon as she did this, then the man-being, too, awoke. And now, verily, they both addressed words the one to the other. Then Sapling was highly

nwă'oñni'she'	ne"tho" is he	neñ'gĕ" r	ne'' shagodiia	
so long it lasted	there again he passed	this one (it is)	he he their tw form	ed bodles
wă'hatgat'hwă'	tca' niiodie'ĕ"	o'ně ⁿ wá	'hēñno" doñ'nio	ho't
he it looked at	the so it has done where	now he	it thought repeatedly	what
noñwa'ho''dĕ"	nă'hāie'ä' tea''			Thot'get 5
kind of thing	so heat should—the do—where	it their two	minds should	At that
wă'ha'dĕñ'diă'	ne"tho" nhwa"ho	tea" no	ñ'we* heñdā'g	gä'ne''
he started	there thither he went	the the	e place he lay	the 4
hadji'nă* hodă	i'wi'. Wă'hā'io''	ne"tho" o'	né ⁿ wá'ha'nic	odá′gwá '
he male he s	-lept He arrived	there n	ow he it ur	ifixed 5
sgā'dā' o'stiē"	''da' o'de''gā',	o'ně" ne"	o ^{ns} /kė ⁿ ne'	e'hē"
one it is it box	ne it lib,	now the	next in the	she (i female
tca'' godă''wi'	o'ně ⁿ * ne'' n	ă" wă'ha'n	iodā'gwa' age	orderigā" .
the where asleep was		lat lie it u	nt yed at	her tib
tca'' niwă'a''.	O'nĕn ne''th	o' wa'thad	e'ni' ne'' o	*de*'gã';
the so it is small where in size.	Now there	he ther	11 11:1	.1110 5
	he" ago'de''gā'			gae'de". q
that the sl	her rib	the he mal	le he him se	t rib in,
o'ně" di' ne	' hadji'nā' ho'd	le "ga" ne"	e'the's wa'sh	agorder ,
now, more- the	hadji'nā hoʻc he male hi	s rib the	she he h	er set rib 10
	jia'o ⁿ shā'thāie'ä oth shkehendid	wa'thade'		o'ne",
ne" agoñ'gwe	wale'iek. G	aniio" wa`	oñtgetc'gwa'	ne"tho"
the she human	she awoke	so sooti	esatup arose	there 12
goñdā'die hwa	a'eie'na' tea' nof			'de''ga`
		4 4	1	her rib 13
ge ^{b'} hā`. Gani	io' ne'tho nwa	'eje'ä` o'nė́"	wă'hā'iek	o" ne"
it was So soo (had been) as	on thus so sh	e it did now	to awoke t	oo the 14
hoñ'gwe' ne'			dedjia'o' 🔻 🦠	kěñ'no ⁿ
he human the	he male N	ow verily	rett.	percent 15

pleased. He said: "Now I tell you both that, in peace, without ceasing ye both must hold one the other dear. Thou wilt do evil shouldst thou address unkind words to the one who abides with thee in this particular place. And, next in turn, he addressed the male human man-being, saying: "Do not thou ever come to dislike her with whom thou dost abide. The two human man-beings that I have made are sufficient. The ohwachira [blood-family, offspring of one mother] which ye two will produce will fill the whole earth." Then he again separated from them.

It thus came to pass that he noticed that his brother, Flint, was at work far away. Then he ordered one, saying: "Go thou after him who is at work yonder; he is my brother, Flint." At that time a person went thither, and said: "I have come for thee. Thy brother,

1	de hiadadwēnnaa' senk. ' they conversed together	Thor/get o'i	ně ⁿ * agwa's	wă hatcennon niă he was glad
	repeatedly.	(time)		
	ne' Oděňdoňni'á. V	Vã'hě" hěñ'':	··· O'nē ⁿ ·	skěň'no ⁿ wá'-
2	the It sapling	He it said	"Now	peaceful I
	giatho'iē" tca" heiotgo	onda 'gwi' (lě ⁿ tciadadnoč	e ⁿ ·'khwăk. Ĕ ⁿ sei'-
8	you two tell——the ——hence of	is unending	ye two will ea hold de:	ich other Thou
	(easing) ne'' gawěñn		^{ar.} č ⁿ ·he'sěñ''hăs ne''
4	wilterr if it so			thou her wilt say to the
	be 1 **/1 *** **	X'=1* * ns	/1 ~n* */	1 1**/ ** **1
5	gado'gĕ" desni'dĕñ'." it is a certain ye two abide."	Nā'ie' o''' That ne:	'kě ⁿ ne''	hadji'na' wa'ho-
U	place	it is:	III4.	
10	wě ⁿ ' hás wá hě ⁿ hěñ' :	···Ă'ˈgwi·		ă'sheshwă'hĕ"'hă'
6	addressed he it said	"Do it not	ever	thou shouldst hate her
_	ne" de'sni"děñ". Ne"tl	hoʻ há'dega	aie'i' degn	i' wā'tge'sĕñ'niă'
- 1	the ye two abide. Ther	re just it is ficier		t I them two linve made
	ne' oñ'gwe'. Déngathěí		niio ⁿ *hwĕñ	
8	the human It will bed	come the	so it earth is	large, that the
	being(s). filled i's ě ⁿ teiathwadjiěñ'niá'."		shoñnadekha'	tt is
9	ye two will make	Now Yes	again they mod	iave
	ohwachira." Ne''tho: di'' niiawë'''		separated themse	
10				tdo'gā' tca'' si'' noticed the yon-
	over to pass	where		where der
-1-1		"hnoñ'dä"		
11	there he is the they two working	are brothers	the It Flint.	Now he one
	dě" nhá" nhá" wá hě" héñ			
12	commanded he it said:	"There go	ye after him	the you there he is der working
	deiagiadĕ"*hnoñ'dä' ne''	O·ha/ā'."	Thorage:	o'ně ⁿ ne'tho'
13	one I are brothers the		At that	now . there
	nhwă'he'' ne'' shāiā''	ˈdădă' wa`	time hĕn•hĕñ"·	·· Dagoñ'hno"/kse'
14		person 1		"Thence I thee have
	w.int			come for.

Sapling, has sent me to bring thee with me. Then Flint said: "I am at work. By and by I shall complete it, and then, and not before, will I go thither." He again departed. He arrived home, and moreover, he brought word that Flint had said: "I am at work. I shall complete it by and by, and then, not before, will I go thither to that place." He said: "Go thou thither again. I have a matter about which I wish to converse with him." Again he arrived there, and he said: "He would that thou and he should talk together." He replied, saying: "Verily, I must first complete my work, and not until that time will I go thither." Then he again departed thence. Again he arrived home, and he said: "He yonder did not consent to come." At that time Sapling said: "He himself, forsooth, is a little more important than I. Moreover, I verily shall go thither." Thereupon Sapling went to that place. Flint did not notice it. When he arrived

Hage nhất hất die ne' dedji He me has ordered in the he th	adě ^{ns} hnoñ'dä' ne'' Oděñdoñni'á*." hou are brothers — the — It sapling ——1
	î'': ''Wagio''de'. Ĕ ⁿ geiêñnêñdâ''nhâ' "Tam working. Task will finish 2
gě"djĭk', o'ně" hă"să' n by and by, now just then (not before)	
Again be now more again be returned, over	hơ là tea noñwa hơ 'děn' wã hěn'- nt told the kind of thing he it 4
Said, that the "Tam at that that	·
now just then, there	neñ'ge'." Wâ'hên'hêñ'': "Ne''thot, thither! He it said There 6 will go."
hoñsa'se'. Agei'hwā'ie'' tca' there again do thoù go. I a matter have the where	Lit desire he and Lit should There converse about. again
he he it said: "I arrived,	converse together."
	"I my task will finish verily in the θ first place,
now just then, there thith (not before) will g	returned
wa'he'n'heñ'': "Hila' de'thogale' he it said "Not there he it con- it is to'	"'ĭ'.'" Tho''ge* O'nĕ" wă'hĕ"hĕñ'' ne'' sented At that now he it said the 11
	si' hāgwā' hi'iā' ni haiā'dano'wē". farther verily so his body is precious. 12
I' di' hi'ii ne'tho nhen'g I more- verily there thittee will go	· I Now there thither he went. 13
	'ä'. Ne'' o'nĕ" hwă'ha'io" wă'hĕ"

there, he said: "Thou art working for thyself, art thou, in thy work?" He replied, saying: "I am working. I desire to assist thee, for that it will take a long time for the man-beings to become numerous, since thou hast made only two." At that time Sapling said: "Verily, as a matter of fact, the two man-beings that I have completed are sufficient. And, in so far as thou art concerned, thou art not able to make a human man-being. Look! Verily, that which thou believest to be a man-being is not a true one." He saw standing there a long file of things which were not man-beings. There sat the beast with the face of a man-being, a monkey; a there next to him sat the ape; a and there sat the great horned owl. And there were other things also seated there. Then they all changed, and the reason of it is that they were not man-beings. Sapling said, when he overmatched their

1	hĕñ": "Sadac said: "Thou ar	rt working for	art thou, the	thou art at	He repli	(41
	wa`hen heñ': he it said.	"I am work:	ing. Int des	ire I thee:	will aid,	wa`djik' because too muck
3	e ionni'she it will last long)	they (m.) wil	l become the	e two they are	only the	a tci 'sa' u two com- tedst them
-	ne" on gwe"."	time				
5	se' hi'iā' as matter of fact	ha'degāie'ī' just it is suffi- cient	tea" deg	gni" waltge they two I th are) finish	'să' ne'' (nem the ed	human beings.
	Hiiă" hi'iă'	ně" ne"	i's thasgwe	o'niă' ne' oi ableto the	ñ'gwe' a'se'.	sēñ'niă".
7	Do thou look,	hiiă" hi'iă not verily	de'tgāie'ĭ it is correct	tca" se'h	ost human	" Wă'- не
s	hatgat'hwă'	tca" de	iodinë ⁿ 'he's hey (z.) are in	ne''tho'	goñni'dĕñ' they (z.) abide	hiiă" not (it is)
9	oñ'gwe' de''g	gěñ". Ne"	tho' hatgo	o'dă' ne'' ;	gadji'k'daks	(nā'ie'
	ne' gā'io' o	oñ'gwe' g	ago"(soñdă')		oʻ gwă"th	o' ne"
11	gĕnʿnon' hā'.	Nā'ie' o' That all (it is)	'nĭ' ne''the	hatgo'dă'	ne" deg	gĕñs'ge'.
12	Thigondiia'dae	de'nion? o	'nı'. Ne''t	re they inde:	atde'nĭ ga	
13	nā'ie' dāioi'	eason of it	the the	tho' nwă'aw so it c	vě"'hă' tca'	not (it is)
14	on'gwe' de'' human being	gėñ". Wă is.	'he" 'heñ' He it said	ne" Oděndo the It Sap	oñni'ă' ne'	o'ně ⁿ * now

[&]quot; The monkey and the ape were probably quite unknown to the Iroquois

orenda: "Verily, it is good that thou, Flint, shouldst cease thy work. It is a direful thing, verily, that has come to pass." He did not consent to stop. Then Sapling said: "It is a marvelously great matter wherein thou hast erred in not obeying me when I forbade thy working." At that time Flint said: "I will not stop working, because I believe that it is necessary for me to work." Then Sapling said: "Moreover, I now forsake thee. Hence wilt thou go to the place where the earth is divided in two. Moreover, the place whither thou wilt go is a fine place."

At that time he cast him down, and he fell backward into the depths of the earth. There a fire was burning, and into the fire he fell supine; it was exceedingly hot. After a while Flint said: "Oh, Sapling! Thou wouldst consent, wouldst thou not, that thou and I should converse

wâ'thaôn'gôn'nia': "Oia'ne' hi'iâ' ne' a'sônni''hen'. O'ha'a', he their orenda overnatched then it shouldst cease,	1
tca' sāio''de'. Gano'wĕn' hi'iā' tca'' nwa'awĕn' hā'." Hiiā' the thou ant at the where work. Hi s direiul verily the so it has come to pass where work.	2
de'hogāie'n''''''''''' ne'' Ode'ndon'''''''''' wa'he'n'he'n''': "Oi'-he it consented to. Now the It Sapling he it said. "It is a	3
hwane'hä'gwăt oi'howa'ne'n wă'sei'hwane'a'gwă' tea' hiiă'' marvelous matter it is an important thou hast done wrong the where (it is)	+
de'sathoñda'dĭ tca' goñia'his'thă tca' sāio''de'. Tho''ge' thou it hast consented the to where where where where where where werk."	ă
o'ně ⁿ⁴ ne'' O'ha'ā' wā'hě ⁿ ·hěñ'': ''Hiiā'' thageñni''hě ⁿ ' tca'' now the It Flint he it said: ''Not (it is) I it should cease the where	6
wagio''de' swa''djik' ge'he'' deiodo"hwendjio'hwi' tca'' wagio''- lam at work because Lam it is necessary the lam at where work.''	7
de'." Tho''ge' o'nĕ'' ne'' Odéñdoñni''ă' wă'hĕ''shĕñ'': ''O'nĕ''s At that ctimes now the It Sapling he it said. ''Now	8
di'' wa'goñiadweñde''da'. Tho'ne" nhe'''se'' tca'' noñ'we' more I thee forsake. Here thither thou shalt go where	9
dediio" 'hwendjio'ge". Ganakdi'io' di'' ne''tho' nhe" 'se"." there two it earth is divided in. It place fine (is) over there over thirther thou shalt go"	10
Tho 'ge' o'ne" ne'tho he ho nwāi à de 'dt ne' o hwe ndjia- At that now there there he his body the it earth in cast down	11
goñ'wă' ne''tho' he'hodagä'ïi'. Ne''tho' diiodek'hă' odjĭsdagoñ'wă' there there he fell supine. There there it is burning	12
subine in is in the first interest the first incl.	13
$nw\tilde{g}' \circ \tilde{n} n' \circ he' \qquad w\tilde{g}' he\tilde{n}' he\tilde{n}'' \qquad ne'' \qquad O(he'\tilde{g}' \circ he') \circ O(\tilde{g}' \circ $	14
a'sathon'dat-khěn' 'a'son' donsednitha'en'?' Oděndonni'a' wa'- thou wouldst wouldst still once again thou and I should converse together thou wouldst wouldst should converse together	15

once more together?" Sapling replied, saying: "Truly, it shall thus come to pass. Moreover, I will appoint the place of meeting to be the place where the earth is divided in two." And Flint was able to come forth from the fire. At that time then Sapling went thither, going to the point designated by him. He arrived there, and, moreover, he stood there and looked around him. He looked and saw afar a cloud floating away whereon Flint was standing. Sapling said: "What manner of thing has come to pass that thou art departing hence away?" Flint answered: "I myself did not will it." Sapling said: "Do thou come thence, hitherward." At that time the cloud that was floating away returned, and again approached the place where Sapling stood. Then this one said: "How did it happen that it started away?" Flint, replying, said: "It is not possible that I personally should have willed

1	hě": hé": "Do'gě"s ne"tho: ně"iawě": h ă". Ne"tho: dĩ" wâ'gnă'do""
Ţ	it said: "It is true there so it will come There more I it appoint to pass.
2	tea" deio" hwendjio'ge" ne''tho' de" diada" nha"." Wa hagwe'nia' the where two it earth is divided in there there where
3	ne' O'ha'ä' da'hāiagĕn''nhă' tca'' odjĭsdagoñ'wă'. Tho''ge' the It Flint thence he emerged the where
4	o'ne" ne'tho he'hawe'non ne' Odendonni'a tca' non we' now there there he went the It Sapling the where
ភ	ni 'hoñnă' 'don'. Wá 'hā' ion' ne 'tho dǐ' wà 'thadá 'nhà wà 'thatga'- there he it has appointed. He arrived there more over he stood about
6	doñ'nion'. Wă'ha'gĕn' i'non' wá'o'dĕñdioñ'hā'die' wǎ'o'dji'gä'die' repeatedly. He it saw far (it is) thither it is going along thither it cloud is going on
7	ne''tho' hada'die' ne'' O'ha'ä'. Odendonni''ä' wa'he''hen'': there he is riding on it he it said:
	"Ho't nonwa'ho''de" nwa'awe'"ha' tea'' we'sa'dendion'ha'die'!" "What kind of thing so it came to pass the where along?"
9	Wă'hěn'hěñ' ne' O'ha'ā': "Hiiǎ' ne' i' dagěñno'''do''." He it said the It Flint: "Not the I I it willed."
10	Wā'hēn'hēn'' ne'' Odēndonni''ă': "Gā'e' nă'' donda''se'." He it said the It Sapling: "Hither that thence do
11	Tho 'ge' o'ne" sawak'da' tea' o'dji'ga'die', ne'tho saga'io ne'thou come." At that now again it turned back the it cloud is floating along, there again it arrived
	tea' noñ'we ni ha'dă ne' Oděňdoňni'ă. O'ně něñ'gě he the place there he is standing the lit Sapling. Now this one
	wà hên heñ': "Ho't nwa awên' ha toa wa wa dên' dia ! Wa - he it said: "What (is it) pass where where onward He
14	hěn hěn ' ne' O'ha'ā' da'hadadiā': "Hiiā' de'a'wet ni'ă' it said the It Flint he spoke in reply. "Not it is possible personally

it." Sapling rejoined: "How did it happen that thou didst not will it!" Then Flint said: "I did not do that." Sapling said: "It is true that it is impossible for thee to do it. Moreover, thou and I, verily, are again talking together. What kind of thing desirest thou? What is it that thou needest, that thou and I should again converse together?" Flint then said: "It is this; I thought that, perhaps, thou wouldst consent that the place where I shall continue to be may be less rigorous. And thou didst say: 'Thou art going to a very fine place.' And I desire that the place where thou wilt again put me be less rigorous than the former." Sapling said: "It shall thus come to pass. I had hoped that, it may be, thou wouldst say, 'I now repent.' As a matter of fact it did not thus come to pass. Thy mind is unchanged. So, now, I shall again send thee hence. I shall

dondagĕñno ⁿ */do ⁿ *." Odĕño there I it could will " It sa		ě ⁿ ·hěñ': 'H t said 'Wl (is i	nat so it 1
	possi thou there t	t'sĕñno ^{ns} 'do ⁿ '!'' hou it couldst will '''	Tho 'ge' At that time
wă'hĕn'hĕñ'' ne'' O'ha'ā': he it said the It Fint:	"Not the that	thus I did	Oděndon- It sapling 3
ni''ă' wă'hé ⁿ 'hĕñ'': "Do'g he it sad "It is t	rne not it is j	e able to do i	be Now 4
dĭ'' hi'iă' detcioñgni'thā' more- over verily again thou and I are talking together	now. What as it		thou it de 5
(is it)	lo" hweñdjioñ'ni' thou it needst		in thou and I 6
Wà 'hè n' hè n' ' O' ha'a He it said the It Flin		ne' wa'ge'ä	
thou it shouldst it should be	tca' naganako the such it p where in ki	olace be the	the place 8
ĕngi'dioñ'dak. Nā'ie' ne'' I will abide continuously. That the (it is)	tea" wă'si'h		()
tca" non" we tganakdi'ic the the place there it place where tis fine."	0	e'he'' thagĕ''l t desire thagĕ''l less sev	the the 10
	we' honsasgi'de ace there again thou shouldst place	ı me — It Saplu	ni'a' wa'- ng he 11
	'ĕn' hā'. Nā'ie' ill come That (it is)	ne" ge he 'gw; the Lit had though	ă' diĕñ''hā' ht attera 12 while.
gwă'' ĕn'si'hĕñ'': 'Sagadatl	hewa''dă o'nĕ ⁿ lf repent now		nat there 13
	goñ'dă'. Da'', ind is So	o'ně" di"	hence again 1 14 thee will

send thee to the bottom of the place where it is hot." Now, at that time his body again fell downward. The place where he fell was exceedingly hot. At that time Sapling said: "Not another time shalt thou come forth thence." Then Sapling bound poor Flint with a hair. And he bound him with it that he should remain in the fire as long as the earth shall continue to be. Not until the time arrives when the earth shall come to an end will he then again break the bonds. Then Sapling departed thence.

Moreover, it is said that this Sapling, in the manner in which he has life, has this to befall him recurrently, that he becomes old in body, and that when, in fact, his body becomes ancient normally, he then retransforms his body in such wise that he becomes a new man-being again and again recovers his youth, so that one would think

1	1 děñnie"dă". Ne"tho" hě"sgoñ send There hence agai	iadĕñnie''dă' ı	ne" ga'no" deä "ge"
	tca'' noñ'we' diio'dai''hĕñ'.''	Thoffge of	'ně" heshoiă'dě"''ĭ
2	2 the the place there it is hot."	At that n	
3	o'ně". Ogěñi'sdĭ' o'dai' hěñ' 3 now. It is exceed- ing it is hot		
4	Thoʻʻgeʻ oʻnĕnʻ ne'ʻ Odĕñdoñ 4 At that now the It Sapli	ini"ă wă hĕ n he it sai	ĕñ": "Hiiă" ne"
5	o'ia' doñsasiagĕn''nhā'." Tho''ge ti other again thou shalt come out." At that (time)	wa'hoñwashai he bound hin	iñ'dĕ" ono"khwe"ä'
6	wă'has'dă' ne' Odĕñdoñni''ă' 6 he used it the It Sapling	ne'' ()'ha'ä'-g	gen' ha`. Na'ie` ne' the it was. That the it is)
7	nă' wă'hoñwashaiñda'gwă tc the one he it used to bind him that	n' nĕ ⁿ ioñni'she' e so long it will re last	
8	ne''tho' hĕn'hĕn'dĕñ'dăk odiïse	dagoñ'wă'. Ne'	to be present
ð	e ř ⁿ wado ⁿ hwěñdjio''kdě ⁿ o'ně ⁿ it earth itself will end.	he will break the	Thoʻʻgeʻ oʻněn
10	0 ne'' Oděňdoňni''ă' shoʻděň'dior the It Sapling again he departed.	í .	(viiie)
11	Nā'ie' dĭ' ne' nā'ie' ne'	nĕñgĕ ⁿ ''hă' this (it is)	ne" Oděňdoňni"ă ⁶ the It Sapling
12	ne''tho', ia'kĕn', ni'io't ne' thus, it is so it is the said.	teă" ho'n'he" where he is alive	ne"tho" niiā"wč"s thus so it comes
13	ne' tcă' hok'stĕñ'ă' wado''' 3 the the the he old in age it become erativel	s it- it is unceas y	i'gwi', nā'ie' ne'' sing, that the
14	I na'ie' se'' ne'' o'nĕ'' gĕ''s that in fact the now custom- cit is	hāiā'dāgē" 'teĭ' his body ancient	wă'wā'do" o'nĕ" it has become now
15	gen's donsa'hadia'dade'ni', na'ie custom- arily dransforms it), na'ie that (it is	the custom- arily	sa'hadoñgwe'' ne'' again he becomes man-being the

that he had just then grown to the size which a man-being customarily has when he reaches the youth of man-beings, as manifested by the change of voice at the age of puberty.

Moreover, it is so that continuously the orenda immanent in his body—the orenda with which he suffuses his person, the orenda which he projects or exhibits, through which he is possessed of force and potency—is ever full, undiminished, and all-sufficient; and, in the next place, nothing that is otkon a or deadly, nor, in the next place, even the Great Destroyer, otkon in itself and faceless, has any effect on him, he being perfectly immune to its orenda; and, in the next place, there is nothing that can bar his way or veil his faculties.

Moreover, it is verily thus with all the things that are contained in the earth here present, that they severally retransform or exchange their bodies. It is thus with all the things [zoic] that sprout and grow, and, in the next place, with all things [actively zoic] that produce

teă' hongwe'da'se''a' sawa'do", nă'ie ne' alen'al ne'thot hat's	l
where he man being new again it is be that the one would thus just the come, (it is) think, there	n 1
nithodő'dĭ ne' tcá' ni'io't gĕn's ne' há'sá' de'hodwĕñns	1 -
so there he has the where so it is custom the just then his voice has grown arily	2
de'nion' ne' hoñgwe'dă'se''ă' ne' oñ'gwe'.	
changed the he man-being new the man-being, small	ð
Ne''tho' nā'ie' dĭ' ni'io't ne'' tcă'' tgāie'i' diiotgoñt ne	
Thus that more so it is the where there it is full always the cit is over and sufficient	. 4
tcă' ni hoiă'daĕñ'nāe' ne'' tcă'' hadeñnodă 'gwă', ne'tho' gwă	
where so his body has orenda the the he his orenda exhibits, then next where by which,	o ā
tho hadennonda 'gwa' ne' tca' ha'qhwa' ne' ga'shasde 'sa	
it he himself with orenda the the he it holds the it potency (powe embodies by which, where force)	6
ne''tho' gwa''tho' ne'' hija'' ste'' noñwa'ho''de'' ne'' o'tgo''	
there next to it the not any-thing the otkon (monstron	7
ne''tho' gwă''tho' ne'' O'soñdoä'go'nă' O'ni'dat'go'' Hiiă	6/
ne"tho gwa"tho ne" O'sondoa go'na O'ni'dat'gon Hiia there next to it the It Great Destroyer Otkon in itself not it is	8
ne''tho' gwă''tho' ne'' O'soñdoä'go'nă' O'ni'dat'go'' Hiiă there next to it the It Great Destroyer Otkon in itself noi it i. De'gago'''soñde', de'honă'go'wäs, ne''tho' gwă''tho' hiiă'' stě'	8
ne"tho gwă"tho ne" O'sondoa go'nă O'ni'dat'go Hilă there next to it the It Great Destroyer Otkon in itself not it i.	8 37 9
ne"tho gwă"tho ne" O'sondoa go'nă O'ni'dat'gon Hilă there next to it the It Great Destroyer Otkon in itself noi it i De'gagon 'sonde', de'honă go'wäs, ne"tho gwă"tho hiiă stë stë it has a tare. noi it affects wears on) him, ronwă ho"dě" de'hoda wê" 'das. Ne"tho hi'iă' di' ni'io't tei	8
ne"tho gwă"tho ne" O'sondoa go'nă O'ni'dat'go Hilă there next to it the It Great Destroyer Otkon in itself not it i.	8
ne"tho gwă"tho ne" O'soñdoä go'nă O'ni'dat'go" Hiiă there next to it the It Great Destroyer Otkon in itself noi it i. De'gago" 'soñde', de'honă 'go'wäs, ne"tho gwă"tho hiiă 'stë thia a lare, noi lit affects wears there next to it in thi thi thi nonwă ho''de" de'hodawe" 'das. Ne"tho hi'ià' di' ni'io't tei kind of thing it him bars (shuts) out. Thus, verily, more over so it is whe niioî ga'qhwă' ne" teă' on hwendjiā'de' dewadia'dade'nions	8 9 9 9 7 10 8,
ne''tho' gwă''tho' ne'' O'soñdoä'go'nă' O'ni'dat'go'' Hiiă there next to it the It Great Destroyer Otkon in itself not it it. De'gagon''soñde', de'honă'go'wäs, ne''tho' gwă''tho' hiiă'' stě' lt has a lace, not it affects wears there next to it hot on) him, noñwă'ho''dě'' de'hodawê'''das. Ne''tho' hi'ià' di'' ni'io't tek kind of thing it him bars (shuts) out. Thus, verily, moreover	8 9 9 s 7 10 s 5,
ne"tho gwă"tho ne" O'sondoa go'nă O'ni'dat'go" Hilă there next to it the It Great Destroyer Otkon in itself noi it i De'gago"'sonde', de'honă go'wäs, ne"tho gwă"tho hiiă" stë it las a tare, noi it affects wears on) him, nonwă ho''dě" de'hoda wê"'das. Ne'tho hi'iă' di' ni'lo't tei kind of thing it him bars (shuts) out. Thus, verily, more over so it is whe it earth is present it changes its body (many) gagwe'gi ne''tho ni'lo't ne' wadonniă''hă, ne''tho gwă''tho gwă''tho gwă''tho gwă''tho gwă''tho gwă''tho it is constant it is hanges its body iteratively, gagwe'gi ne''tho ni'lo't ne' wadonniă''hă, ne''tho gwă''tho gwa''tho gw	8 9 9 Fee 10 S. 11
ne"tho gwă"tho ne" O'sondoa go'nă O'ni'dat'go" Hilă there next to it the It Great Destroyer Otkon in itself noi it i De'gago"'sonde', de'honă go'wäs, ne"tho gwă"tho hiiă" stë it has a face. noi it affects wears there next to it foot (it is) nonwă ho''dě" de'hoda wê" 'das. Ne"tho hi'iă' dĭ' ni'io't tei kind of thing it him bars (shuts) out. Thus, verily, more over so it is who niion ga'qhwă' ne" teă" o"hwĕndjiā'de' dewadiă dade'nion soit ismuch it it holds the where it earth is present it changes its body iteratively.	8 9 9 Fee 10 S. 11

(See footnote on page 197)

themselves and grow, and, in the next place, all the man-beings. All these are affected in the same manner, that they severally transform their bodies, and, in the next place, that they (actively zoic) retransform their bodies, severally, without cessation.

ne" ne"tho" gwă"tho" ne^{γ} gondonnia"ha", oñ'gwe*. Gagwe'gĭ* they act z pro-duce themselves, man the there next to it Itall gwă"tho" ne'tho' nigāie'ha' nā'ie' deswadiă'dade'nion's, desso it acts it changes its body iteratively, that (it is) next to it they act, z,) goñdiă'dade'nio"'s heiotgoñdă'gwĭ'. again change their bodies iteratively it is unceasing.

A SENECA VERSION

There were, it seems, so it is said, man-beings dwelling on the other side of the sky. So, just in the center of their village the lodge of the chief stood, wherein lived his family, consisting of his spouse and one child, a girl, that they two had.

He was surprised that then he began to become lonesome. Now, furthermore, he, the Ancient, was very lean, his bones having become dried; and the cause of this condition was that he was displeased that they two had the child, and one would think, judging from the circumstances, that he was jealous.

So now this condition of things continued until the time that he, the Ancient, indicated that they, the people, should seek to divine his Word; that is, that they should have a dream feast for the purpose of ascertaining the secret yearning of his soul [produced by its own

Ne' gwā', gi'on', hadi'nonge' ne' sgāon'iādi' ne' hèn'non'- that it seems, it is said, they dwell the one other sub- or the sky the man-beings	1
gwe'. Da', sha'degano'ndae'' ne''ho' ni'hono''so't ne'' ha'señ- so just in the center of the village stands the life great	2
nowa'ne", ne'ho' hāwadjiä'ie", ne' ne'io ne' kho' ne' ne' ne'ho ne' kho' ne' his ohwachiralies, the his spouse	i)
sgā't hodiksā'dā'iē", ie'o" ne' ieksā''ā', one it they child have, she the she child.	4
Waādiengwā'shon o'né" ho'wā'sāwe" ne' hágwendä's. He was surprised now it began that he became foresome	ټ
O'ne" di'q we'so ho'neñ'iatheñ ne' Hage"'tci; ne' gai'ioñni, Now more much his bones are div (= he is very lean)	6
the "'e" deo'nigoñ' [iō' he' odiksa' da'ie", aieñ' ne' noñ' not at is his mind happy is because they child have, one would that perhaps	
heniio''dĕñ' ne'' ne'' hosheie'on'. so it is in that the he is judious	7.
Da', o'nê ⁿ ne'ho''shoñ niio'dêñ'añdie he' niio'we o'nê ^b so, now only thus so it communed to be distant	()
wanoñwănděn' ne' Hagěn'tci ne' ne' änaunwanwenni'sak. Da', he pointed it out the be Ancient that they should seek to div ne nis world	10
o'ne" gagwe'go" ne' hěñnoñgwe'shoñ'o" ne'ho''shoñ hodii- now it all the they in - man baing only thus habitually	11

motion]. So now all the people severally continued to do nothing else but to assemble there. Now they there continually sought to divine his Word. They severally designated all manner of things that they severally thought that he desired. After the lapse of some time, then, one of these persons said: "Now, perhaps, I myself have divined the Word of our chief, the excrement. And the thing that he desires is that the standing tree belonging to him should be uprooted, this tree that stands hard by his lodge." The chief said: "Gwă'" [expressing his thanks].

So now the man-beings said: "We must be in full number and we must aid one another when we uproot this standing tree; that is, there must be a few to grasp each several root." So now they uprooted it and set it up elsewhere. Now the place whence they had uprooted the tree fell through, forming an opening through the sky earth. So now, moreover, all the man-beings inspected it. It was curious;

1	e'is. Diiawĕ ⁿ 'o ⁿ o'nĕ ⁿ ne'ho hoñwa ⁿ wĕñnī'sas; ganio'shoñ'' assemble. Constantly now there they (m. songht to divine it anything whatsoever
->	he' na'ot heñnoñwañ'tha ne' na'ot deodoendjoñ'ni'. Gaiñ'- where such kind or thing they (m.) it point out that such kind of he it needs some- thing
3	where such kind of they (m.) it point that such kind of he it needs something gwa na`ioñnishe't o'né^n shāiā''dāt waěn̄'': "O'ně^n noñ'' what so it lasted now he (is) one he it said: "Now it is, perhaps,
	ni''ă' wae'dawanoñ'wĕn't ne' sedwă'sĕñ'non'. Ne'' noñ'' ne'' I personally I have divined excrete ment's word. the he (is) our chief. That perhaps the it is,
5	deodoĕñdjoñ'nĭ' noñ'' ne'' hagāniodagwēñ'oñg nĕñ'gĕñ' ne'' he it needs, perhaps, the one it should uproot this is it the
б	$\begin{array}{llllllllllllllllllllllllllllllllllll$
7	"'(ˈˈtwa-', " waen'' ne-' ha'sennowa'ne "Thanks," he it said the he chief (is).
8	Da', o'né ⁿ waěñ'nî: 'É ⁿ dwagwego'oñg, dě ⁿ dwāie'nâñ' so, now they it said: "We will be in full we will assist one another another
9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
10	niiongwe'dagea'die' ne' ěnadiie'nân' ne' djokde'ashon'.'' Da', so they man-being in the they it will the each it root several.'' So,
11	number to each manner
12	dĭ'q ho'wă''sĕñ't he'oñwe' hodiniodā'gwē", auñdjăga'ĕñt more-over, down where they it have uprooted, it earth perforated
13	o'wā'do". Da', o'ně" dī'q na'e gagwe'go" ne' oñ'gwe' it became. So, now more over, verily, it all the manbeing(s)

below them the aspect was green and nothing else in color. As soon as the man-beings had had their turns at inspecting it, then the chief said to his spouse: "Come now, let us two go to inspect it." Now she took her child astride of her back. Thither now he made his way with difficulty. He moved slowly. They two arrived at the place where the cavern was. Now he, the Ancient, himself inspected it. When he wearied of it, he said to his spouse: "Now it is thy turn. Come." "Age'," she said, "myself, I fear it." "Come now, so be it," he said, "do thou inspect it." So now she took in her mouth the ends of the mantle which she wore, and she rested herself on her hand on the right side, and she rested herself on the other side also, closing her hand on either side and grasping the earth thereby. So now she looked down below. Just as soon as she bent her neck, he seized her leg and pushed her body down thither. Now, moreover, there [i. e., in the hole] floated the body of the Fire-dragon with the white body, and,

wāĕñnatchi'waĕñ', Odianoñ't' ganä'daikhon''shoñ' niio''dĕñ' ne'' they in lookedatit. It enrious (is),	1
nan'goñ'. Ganio' o'tho'diâ'ho' ne' hĕñnoñtchi'wa''hâ', o'ne'' helow so soon they had their they have looking at then diside.	2
hā'e'gwā' ne'' hā'sēñnowā'nē" waĕñ'': "Hau'', o'nē" gwa'' also the he chief (s), he it sud "Come now, it seems	3
noñ'' i'' diiatchi'wā'non'.'' O'nén' wā'ago'sā'dén' ne'' goa'wāk. per we let us two it go to look Now she her took astride the her child at.'' she her took astride to win back	4
O'ně ⁿ sé ⁿ ge' ne'ho wá'e'. Skěňno ⁿ 'oñ i'e'. Wāni'io ⁿ Now with du there thither he slowly he walked. They two arrived	5
he'oñwe' oia'de'. O'nĕ'' waātchi'wa'ĕñ' ne'' ha'oñhwa'' ne'' where it abyss stands. Now he it looked at the he himself the	6
Hagen''tei. Ganio' waogañ'de'' o'ne''s waeñ'': "I's ne'wa' He Ancient One. as he it was weary now he it said "Their next in turn	ī
satchi'wa'eñ' gwā'.'' "Age''!" wā'a'ge'': "Ge'shā'nis ni''à'.'' do it thou look just " "Age" she it said "Litter Lipet sonally."	8
"Hau", nën", nio"," waën", "satchi'wa'ën"." Da', o'nën solet it he it said, "do thou it look at." So, now	9
wat of sho go ne' i'is ne' goë", o'ně skho o'dio s'tchr she it took in her the she it now and she is stell lesselt mouth the she it work on her her stell lesselt on her her her stell lesselt on her her her her stell lesselt on her	10
ne' ieiĕñsdoñ'-gwa', o'né"-kho' ne' sgagä'dĭ' ha'e'gwa' the her nght side now and the (the one side), also the other side.	11
o'dio"'tchi', o'dio' 'tchagwe'nōñ'm' dedji'ao'-gwā'' he'' ieiena" she heiself rested she her hands closed both side where she thadd	12
wa ⁿ 'kho ⁿ '. Da', o'ne ⁿ ' na ⁿ 'goñ' wa`ontgat'ho'. Ganio'shoñ'' severally. so, now below she it looked at. Just so soon as	13

verily, he it was whom the Ancient regarded with jealousy. Now Fire-dragon took out an ear of corn, and verily he gave it to her. As soon as she received it she placed it in her bosom. Now, another thing, the next in order, a small mortar and also the upper mortar [pestle] he gave to her. So now, again, another thing he took out of his bosom, which was a small pot. Now, again, another thing, he gave her in the next place, a bone. Now, he said: "This, verily, is what thou wilt continue to eat."

Now it was so, that below [her] all manner of otgon [malefic] male man-beings abode; of this number were the Fire-dragon, whose body was pure white in color, the Wind, and the Thick Night.

1	o'die'noñniă'k dă'shago'si'nā', o'nĕ"'-kho' ne''ho' ho'shagoiă''dĕn.
T	she bent her head he her leg seized, now and there hence he her forward hence he her body cast down.
2	Da', o'ně ⁿ , ne''ho' ieiă'doñ'die'. O'ně ⁿ , di'q ne''ho' hāiā'doñ'- so, now there her body was Now more there his body
	falling. over floated
3	die ne' Gaha'ciĕñdie'thă Onoñwa"dā'a" Ni'hāiā'do''dĕ" ne' along the It Fire Dragon it is white so his body is in kind
4	nigen'' kho'' na'e' ne'' hoñwan'shea'se'ak ne'' Hagens''teï. O'nentat and verily, the he was jealous of him the He Ancient Now One.
5	ne''ho' waāda''go' ne'' o'nĭ'sdă' ne'' onĕñ'on', o'nĕn'-kho' ma'e' there he it took the it ear the it corn, now and, verily,
6	o'shaga'oñ'. Ganio'' wă'eie'nă' o'ně" ne''ho' ieniăs'dăgoñ' wă'- he her it gave. So son she them took now there her bosom in she them
7	auñ'iă't. O'nĕ ⁿ⁴ o'iă' ne'wă' ne' ne' ga'niga''dă' niwă''ā', placed Now it next in other order that the it mortar so it is small in size,
8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	Da', o'ně" a'e' o'iă' daāda''go' haniăsdagoñ'', ne'' ne'wă'
9	So, now again it other he it took his bosom in, that next in order
	ne" gana"'djå' niwå''ā*. O'ně" a'e o'iå'-kho ne' ne'wå'' the it pot so it small Now again it and the next in order
10	
11	ne" o'neñ'iă o'neñ" o'shaga'oñ. O'neñ waeñ": "Ne" na'e' the it bone is) now he it her gave to Now he it said. "That, verily,
	ě"seg'seg."
12	though significant the habit of eating,"
	Da', o'ně" he'' niiodie'ě" ne'' e'dá''ge' hadi'na"ge' ne''
13	So, now where so it is being the below they (m.) are the done dwelling
	hoñnondiă'dāt'gon's ho'dio''dĕn'; ne'' ne'' Ga'ha'ciĕñdie'thă' they are otgon-bodied of all kinds; that the It Fire Dragon
15	Onoñwan'da''än' Ni'hāiā'do''dĕn', kho'' ne'' Gä''hā', ne'' gwā''ho' it white (is) so his body is in kind, and the It Wind, that next to it
16	ne ⁴ Deiodå'sondāi'ko ⁿ *. the It Thick Night.

Now, they, the male man-beings, counseled together, and they said: "Well, is it not probably possible for us to give aid to the woman-being whose body is falling thence toward us?" Now every one of the man-beings spoke, saying: "I, perhaps, would be able to aid her." Black Bass said: "I, perhaps, could do it." They, the man beings, said: "Not the least, perhaps, art thou able to do it, seeing that thou hast no sense [reason]." The Pickerel next in turn said: "I, perhaps, could do it." Then the man-beings said: "And again we say, thou canst not do even a little, because thy throat is too long [thou art a glutton]." So now Turtle spoke, saying: "Moreover, perhaps, I would be able to give aid to the person of the woman-being." Now all the man-beings confirmed this proposal. Now, moreover, Turtle floated there at the point directly toward which the body of the woman-being was falling thence. So now, on the Turtle's carapace she, the woman-being, alighted. And she, the woman being, wept there. Some time

Da'.	o'nĕ"•	waādia	is'hĕñ.	Waĕñ'ı	ni`:	Gwe',	gĕñ′	noñ"	
>0	110177		→ held a nerl,	They it s	iid ·	° Well,	can if	berpubs	1
dă'a′oñ'		agwe'nĭ`		adage'h	6.7		iago	ñ'gwe'	
not it pos sible (is)		ild be able to do	we her	should aid	such il	the the		man ng (18)	2
-dāieiă`d	oñ'die`!	`` ()'né"	· hā'de	'ioñ ha	di'snie's,	hěñno	ñ'do":	· · I',	
nHi	er body is		the	m		they em	it said	·· I,	3
noñ'′	agegwe'	ni' ak	heiā'dāge	e'chā'.''	Oga*′g	(wä' w	aėñ":	I',	
	I it could		I her could		It Black		it said:	I'	4
noñ*′ :	igegwe'i	ai." W	aĕñ'ni`:	··· De'os	sthoñ'	noñ⁺′ de	`sagwe	'nioñ',	
per- haps,	I it could	do." Th	ey it said:	" Not a	little,			e to do it,	5
so"djĭʻ	de'sa'ı	ni′go"t."	$\mathrm{Ne}^{\prime\prime}$	ne′wă	ne**	Sgěñd	jes'	waĕñ'';	
because (too utterly) 50-1	hast no ise.	That	next in order	the	It Pick) (it fish		he it said:	6
"I,"	noñ''	agegwe'i	ni". W	ľačñ'ni"	kho"	a'e':	·· De'o.	sthoñ"	
"I,	per- hups,	I it could o		hey it said	and	again:	"Not a	little	6
de'sagw	e'nioñ`.	so''dji	saniā'	do'wis."	Da',	o'ně**	ne"	ne'wă"	
thou hast	no sense.	hecause (too utterl		a glutton "	So.	1107/	that	next in order	8
waā'snie	et ne"	ha'no	wa. w	αĕñ'':	$\Gamma' = \mathrm{d} i'$	q noñ"	ageg	gwe'ni'	
he spoke	the	It tur	tle he	it said:	, I, mo		Lite	ould do	()
akheiă'd	ăge''hă'	ne*	iagoñ'gv	ver." ()'ně ^{to}	gagwe'ge) ⁿ * W	aādii*-	
I her co	uld aid	the	she mand		Now	itall		hey con firmed	10
wăni'ād.	()'ně"	* di'q	ne"ho"	ha''sko'	he'oñw	re' odog	en do	• ne •/	
the) matter.	Non	more over	there	he floated	the wher	re it is o	bjective ou.t		11
dâieiă de		ner' ia	goñ'gwe	·. Da',	o'ně ⁿ *	ne" ho"	galnov	va''get	
thence her fallir	body is	the	she man- being is.	So,	now	there	it tur	tle on	21
o'die'dic		O'ně ⁿ⁴	dĭ'q ne	e""ho"	wă'o ⁿ s/da	ıĕñ' ne"	iagoñ	i'gwe'.	
she alig	hting ed.	Now,	more over,	there	she wept	the		in-being 18.	13
2	1 етн —	03	5						

afterward she remembered that seemingly she still held [in her hands] earth. Now she opened her hands, and, moreover, she scattered the earth over Turtle. As soon as she did this, then it seems that this earth grew in size. So now she did thus, scattering the earth very many times [much]. In a short time the earth had become of a considerable size. Now she herself became aware that it was she herself, alone seemingly, who was forming this earth here present. So now, verily, it was her custom to travel about from place to place continually. She knew, verily, that when she traveled to and fro the earth increased in size. So now it was not long, verily, before the various kinds of shrubs grew up and also every kind of grass and reeds. In a short time she saw there entwined a vine of the wild potato. There out of doors the woman-being stood up and said: "Now, seemingly, will be present the orb of light [the sun], which shall be called the

1	Gaiñ'gwa' na'ioñ'nĭshe't o'nĕ" wa'agoshāa''t ne' ie'ā' gwa'' somewhat so long it lasted now she it remembered the she it seem- held, ingly
2	ne" oe"dă". O'ně" wă"o" teagwai"si", o'ně"-kho di'q ne"ho ther hand opened, now and more over
3	o'diondo'gwat ne' ga'no'wa'ge'. Ganio' ne''ho' na'e'ie agwa's she it scattered the it turtle on. So soon as thus so she it did very did
4	gwa'' na'e' o'wado'diak nĕñ'gĕñ' ne'' oe''dă'. Da', o'nĕn's seemingly verily, it grew this it is the it earth. So, now
5	we'so' ne''ho' nă'e'ie' o'dioñdo'gwăt ne'' oe''dă'. Dă'djiă'shoñ much thus so she it scattered the it earth. In a very short time only
6	o'ně ⁿ gaiñ'gwă niioěñ'djǎ o'wā'do ⁿ . O'ně ⁿ wǎ'ěñni'na ⁿ dog now somewhat so it earth is large. Now she it noticed
7	he' gaoñ'hoñ' gwa''shoñ ie'cioñ'nĭ's nĕñ'gĕñ' ne' ioĕñ'djā'de' where she herself seemingly only she it makes this it is the it earth is present.
8	Da', o'ně ⁿ * na'e gěñ's deiagodawěñ'nie diiawě ⁿ 'o ⁿ *. Gono ⁿ ''do ⁿ ' So, now, verily, customarily she is traveling about without ceasing. She it knew
9	ne'' na'e' o'wado'diak ganio'' deiagodawen'nie'. Da', o'nen
10	dĭ'q de'aoñnĭ'she'oñ' o'nĕ ⁿ , na'e' o'skawă'shoñ'o ⁿ , o'wĕñna ⁿ - more over, it did not last long now, verily, it bush of various they (z.)
	do'diak, ne''-kho' ne'' ha`deio`eo 'dage'. Da`djia`'shoñ` o'ne'' grew up, that and the every grass (plant) in number. In a very short time only
12	wă'e'gĕn' owadăse' ne' onĕñ'non'dă'-oñ'we' o'on''sa'. O'nĕn', ne' she it saw it is entwined the it wild potato (native) it vine. Now, the
13	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
14	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

diurnal one." Truly now, early in the morning, the orb of light arose, and now, moreover, it started and went thither toward the place where the orb of light goes down [sets]. Verily, when the orb of light went down [set] it then became night, or dark. Now again, there out of doors she stood up, and she said, moreover: "Now, seemingly, next in order, there will be a star [spot] present here and there in many places where the sky is present [i. e., on the surface of the sky]." Now, truly, it thus came to pass. So now, there out of doors where she stood she there pointed and told, moreover, what kind of thing those stars would be called. Toward the north there are certain stars, severally present there, of which she said: "They-are-pursuingthe-bear they will be called." So now, next in order, she said another thing: "There will be a large star in existence, and it will rise customarily just before it becomes day, and it will be called, 'It-bringsthe-day.'" Now, again she pointed, and again she said: "That cluster of stars vonder will be called 'the Group Visible.' And they, verily,

djiā' o'nē'' dagāā'gwit'gē''t, o'nē'' dĭ'q ho'wa'dēñ'dī' he'' gā'ā'- morn now thence it luminary came now more- ing forth, o'ne'' dĭ'q ho'wa'dēñ'dī' he'' gā'ā'- ing morn it started where it luminary	1
gwě ⁿ 's-gwā' ho''we'. Ne'' no'né ⁿ ho`gä'ä`gwé ⁿ 't o'né ⁿ wai'' sets direction thither it the time thither it orb of light set of course	2
wã'o'gã'. O'ně ⁿ⁶ a'e' ne''-ho' a'sde' o'die'dã't, wã'a'gĕ ^{n'} dǐ'q: it became night. Now again there out of she stood up, she it said more over.	3
"Now seem next in ingly order plurally gao" he'v gao" hia'de'."	4
O'nĕn dogĕn's ne''ho' niiawĕn''on'. Da', o'nĕn as'de' he'oñwe' i'iet Now it is true, thus so it came to pass So, now out of the place she indeed.	ō
ne'' ho' wa'on' tcade'n', wa'a'ge'n' di'q ne'' nan'' ot e'ngaiaso'ong hoi'- there she pointed with she it said more her finger, she it said of thing	6
gen gadji son da'shon. Otho'we'ge gwa ne''ho gadogen'non ne' it star is severally. It is cold direction there it is certain one severally	7
gadji so"de'onnio" ne' ne' "Nia'gwai hadishe' ëngaiaso'ong," it star is present (fixed) that the "Bear they (m. are pursuing it	8
wã a'gen. Da', o'nen o'ia ne'wa wâ a'gen: "Ne' ne'' she it said. So, now it other next in she it said: "That the	9
ě ⁿ gowaněñ'oñg gadjĭ'so ^{n'} 'dă' è ⁿ gé ^{n'} k, č ⁿ tgä'ä'gwitgé ^{n'} seg tho' thá' it will be large it star it will be in the habit of nearly 1	0.
gěn's ne'' ě'no''hěn't ne'' ě'ngāiaso'ong Tgěnděn'withá'." O'ně'' custom- the it will become that it will be called It day brings." Now 1	1
o'iă' wă'o'''teade''', a'e'-kho' wă'a'gĕ'': "Ne" hi'gĕñ' wă'go''sot itother she pointed her again and she it said: "That that one it is present,	2
odije onida i poli viloni poli viloni odije Gotova i Novi polo	3

will know [will be the sign of] the time of the year [at all times]. And that [group] is called 'They-are-dancing.' So now, still once more, she spoke of that [which is called] "She-is-sitting." [She said]: 'Verily, these will accompany them [i. e., those who form a group]. 'Beaver-its-skin-is-spread-out,' is what these shall be called. As soon, customarily, as one journeys, traveling at night, one will watch this [group]." Some time after this, she, the Ancient-bodied, again spoke repeatedly, saying: "There will dwell in a place far away man-beings. So now, also, another thing; beavers will dwell in that place where there are streams of water." Indeed, it did thus come to pass, and the cause that brought it about is that she, the Ancient-bodied, is, as a matter of fact, a controller [a god].

So now, sometime afterward, the girl man-being, the offspring of the Ancient-bodied, had grown large in size. And so now there was also much forest lying extant. Now near by there was lying an

is a lettel. Let a simula hitair not minted hitein

4	hi'gĕñ* ĕ"gaiĕ	ñde'iäk he''	niwados	hi'ne's a	ae" ga	ia'so"	hī'geñ" -
1	that one at will kno	wit (will be where	just it year cours	15 in its = 1		s called	it is
	De hoñnoñ t'gw	ĕ ^{ns} . Da',	'ă*'son*	sgāt'	ne" i	ie′wă"	hi′gĕñ'
2	They are dancing	. So.	still	one it is	THEFT	next in order	this one it is
	Ieniu''ciot.	Ne'' na'e'	hi'gĕñ'	ĕ"wĕñn	ie"seg	nigĕ"'	ne"
3	She is sitting.	That verily	this one	it will acc	ompany	that is	the
	haditgwă''dā'.	Nanganiă"gon'	Ga'sä′d	o ^{n†} ne [*] ′	ĕngāias	so'oñg l	ni′gĕñ'.
4	they in are a cluster dixed	Beaver (Rodcutter)	It spread	l that	it will be	e called	this it is.
	Ganio" gĕñ's	dě ⁿ ioñthā'ăk	ne" ě	nioñtgā'io	on hi'g	gĕñ' dĕ	¹ioñda-
5	So soon as custom- arily	one will start to travel	that or	ne will watch	it this	it is o	ne will
	wěñ'nie' ne'' travel the	sōñ'e'." Ga	iñ'gwa*	niio'we`	a'e`	wă'e'sni	e"/cioñ" -
6	travel the	night (it is).''	mewhat	so it is dis-	again	she spoke r	epeatedly
	ne' Eiă'dage'	^{ns} 'tcĭ', wa`a's	rě ⁿ ': " Ĕ	É" hadina	ngeg'	ne" c	ñ'gwe'
4	the She And bodied (vid: "Th	ney (m.) will habitually	dwell	the mar	being (S)
	/×B6 1/	of Dal olis	1 lebos 2	non no no	100 mabl	nancean	
8	far the place where.	e So, it oth	er and it	(Z.) will dw	ell the	it bes	EVeT
	hoñwē'-gwā'	he'oñwe' tore	"+hânde'n	io"." D	ogě ⁿ /s	ne"ho"	niia-
9	place direction	the place where	there it stream	m is It	is true	thus	so it
	wĕn [*] /on; ne [*] /	ne" gājor	i'ni' he	·′ lewĕ	ñni'io`	$s\check{e}^{n^{*\prime}}\check{e}^{n_{*}}$	ne*
10	came topass—that	the it it ca	uses for the	nit She M	aster (is)	it matter (of the
	Eiă'dagĕ"'teĭ'.		,				
11	She Ancient						
	bodied (18). Da', o'ně ⁿ *	gaiñ'gwă' na	i'ioñ'nishe	e't o'nĕª	· we's	n' iego	wa'nĕ ^{ns}
12	So. now		so it is (long)		muel	h she l	arge (is)
			lasted		(it is)	
4.1	něň'gĕñ* ne*'	iagoñ'gwe',	Eiă'dagĕ'	"'tci' g	oa'wak.	Da',	o'ne"
10	this it is the	she man- being,	She Ancie bodied	nt	offspring.	50.	DOW
	kho' we'so'	ga'hā'dāiĕ".	Da', o'	'ně" do	'sgĕñ'o"	"shoñ"	ne'ho,

uprooted tree, whereon it was that she, the child, was always at play. Customarily she swung, perhaps; and when she became wearied she would descend from it. There on the grass she would kneel down. It was exceedingly delightful, customarily, it is said, when the Wind entered; when she became aware that the Wind continued to enter her body, it was delightful.

Now sometime afterward the Ancient-bodied watched her, musing: "Indeed, one would think that my [man-being] offspring's body is not sole [i. e., not itself only]. "Ho," she said, "hast thou never customarily seen someone at times!" "No," said the girl child. Then she, the Ancient-bodied, said: "I really believe that one would think that thou art about to give birth to a child." So now, the girl child told it, saying: "That [I say] there [at the swing] when, customarily, I would

gåieñga*sa'de* ne*	He*'	the place	diiot's	gont mes	gotga'nie* she is plaving	ne" the	1
icksa'a'. Ne' g	gĕñ's ge	where odoñwi'da' hert was swim	'do ^{n*}	noñ".	O'ně"	gen's	2
goteo's'(do"s o'ne's now wented		wa`eñdiā	a.ded Wh	On th	· Eluss	e''ho' there	3
o'dioñdoshô'doñ'. she got on her knees	It is at t extren	lue it	is said	army	it gives pleasure	ne" that	1
now tered	there	110W	gěñ's	shout!	ñni'na ⁿ dog noticed telt		5
	thither it is entering	the I	It wind,	that	the it gives	s e.	6
O'né ⁿ , gaiñ'gw Now, somewha	ă' nă'io 1 so	nni'she't it lasted	o'ne ⁿ * now	Wil C	galéñ'ioñ it watched		7
Iege "'tei" wa'eñ" She Ancient she mused		alen'' one would think	the"'é" not it	· de`	djiagoia do her body is s	'sga'a' ole	8
ne" khe'a'wāk.	"Hō',"		$\sim { m He^{n}}$	''é" g ot	ė ⁿ y dewe is it no	'ñ'do" t ever	9
geñ's de songa'' d		" Not	nergins are	wala'ge sheatsar	d the st	Csa''a'. ie chiad	10
Now she it said	the She	Ancient Ine:	"One wou think onl	ld the	"sade" doñ ou wilt give bir to a child,	th I think,	11
äñ' noñ'." Da', per- prob- So, haps, ably	o'ne ⁿ * V now	vă'oñthiu' she it told	wĭ` ne the	oks she	ā'a', Wa' child she	a'ge": itsaid:	12
"Ne" ne" ne"he	eustom-	ne' o'n	ew I	gade nic knelt dov	oʻsoʻdé ⁿ — n yn on my es	there	13
géñ's o`geni'na"de custom- unly Lit felt			no"*'dä* f buried	the	gä' hå' It wind	ne*'	1 1

kneel down, I became aware that the Wind inclosed itself in my body." So now, she, the Ancient-bodied, said: "If it be so, I say as a matter of fact, it is not certain that thou and I shall have good fortune."

Sometime afterward then, seemingly, [it became apparent] that two male children were contained in the body of the maiden. And now, verily, also they two debated together, the two saying, it is said, customarily: "Thou shalt be the elder one," "Thee just let it be," so it was thus that they two kept saying. Now, one of them, a male person who was very ugly, being covered with warts, said: "Thou shalt be the first to be born." Now the other person said: "Just let it be thee." Now he, the Warty, said: "Just let it be thee to be the first to be born." "So let it be," said the other person, "thou wilt fulfil thy duty, perhaps, thou thyself." "So be it," verily said he, the Warty. Now, he who was the elder was born. And then in a short time she [the Ancient-bodied] noticed that, seemingly, there was still

	gia'da'goñ'." Da', o'nĕ" wā'a'gĕ" ne' Iegĕ"''teĭ': "Ne' ne''ho'
1	my body in " So, now she it said the She Ancient "That it matter One of fact
	ne' diĕñgwā'shoñ āioñgiadää`shwiio'he't de'oi'wado'gĕñ'.''
2	matter."
1)	Gaiñ'gwa' na'ionni'she't o'ně" ne' gwa'' ne' deiksa''a'
•)	Somewhat so it lasted now that seem the they (m.) are ingly two children
,	dei''no"t ne'' eiă'da'goñ' ne'' eiă''dase'. Da', o'nĕ"'-kho'
+	they (m) two that the her body in the She maiden. So, now and are gestating
be.	na'e' deodii' hwăge hě". Ia'do", gi''o", gěñ's: "I's ĕ"sego-
ę)	verily they (m.) two arc con they (m.) it is said, custom—"Thou thou wilt two it said, arily.
	waneñ'ong." "I's gwā'," nigen'' geñ's ia'do". O'ne'' ne''
()	be the larger "Thou just" that is custom—they (m.) Now the (elder) one." to say arily two said.
<i>F</i>	shāiā''dāt ne'' agwa's hāet'gĕn', ne'' ne'' honon'hi''dāe' waĕñ'':
4	one he is that very he is ugly, that the he is covered with he it said; person warts (pimples)
×	"I's ĕntcadie'ĕnt ĕn'sĕñnan'gät." O'nĕn ne' shāiā'dāt waēñ'': "Thou thou wilt take thou wilt be born." Now the one he is a he it said:
O	the lead person
9	"Thou just" Now, the He Warty he it said "Thou just
10	entcadie'ent en'sennan'gät." "Nio'," waen' ne' shāia''dāt, thou wilt be thou wilt be "So be it." he it said the one he is a
117	the first born " person.
11	"č" si wāie'is gwā', noñ' nā" i's'ā'." "Nio'," na'e' wačñ' thou it wilt fulull just, per this thou per "So be it," verily be it said
	1
12	ne ⁴ Hono ⁿ 'hi''dāe'. O'nĕ ⁿ waĕñna ⁿ 'gät nigĕ ⁿ ' ne ⁴ hago'wanĕ ⁿ . the He Warty. Now he is born this it is the he large one.
	the field arty. Now he is both this it is the he arge one.

another to be born. The other had been born only a short time when this one was also born. They had been born only a very short time when their mother died. There, verily, it is said that he, the Warty, came forth from the navel of his mother. So now, verily, she, the Ancient-bodied, wept there. Not long after this, verily, she gave attention to the twins. As soon as she finished this task she made a grave not far away, and so she there laid her dead offspring, laying her head toward the west. So now, moreover, she talked to her. She, the Ancient-bodied, said: "Now, verily, thou hast taken the lead on the path that will continue to be between the earth here and the upper side of the sky. As soon as thou arrivest there on the upper side of the sky thou must carefully prepare a place where thou wilt continue to abide, and where we shall arrive." Now, of course, she covered it.

Dă'djiă'' o'nĕ"-kho' wâ'eñni'na"dog ne'' o'iâ' gwâ'' 'â''so" In a short now and she it noticed the it seems still other ingly	1
ennangät. Da'djia'shon honangä'don o'nen ne' ne'wa he will be born now that next in order	2
waěnna"gät. Dă'djiă'shon' nina"gä'do" o'ně" wa'āi'ē ne'' he was born. In a short time they (m.) two now she died the	*)
shagodino''e''. Ne''-ho' na'e', gi''o'', ne'' Hono''hi''dāe' she their mother is. There, verily, it is said,	4
daāiā'gēn't he' diiago'she''dot ne' hono''ĕn. Da', o'nĕn na'e' he came forth where just she has her the his mother. So, now verily	,,
wǎ'oñ'sdaĕ" ne'' Eiā'dagē"'tei'. Thĕ"''ĕ" dǎ'aoñni'she'o" o'nĕ" she wept the She Ancient-bodied. Not it is it lasted now	6
na'e' o'thoñwadī'snie' ne'' dei'khěn'. Ganio'' wă'oñdiĕñno''kdĕn' verily she them cared for the they (m,) two are twils.	7
o'ne" na'e' wă'eiadoñ'ni dosgĕñ'o" shoñ', da', ne''ho' wă'ago- now verily she made a cave (hole) she (hole)	8
iă'sheñ' ne' goa'wăk-geñ'oñ', he' gää'gwén''s-gwâ' ne''ho' her laid the her was, where it sun sets direction there	<u>:</u> }
wa'agogoeñ'. Da', o'ne'' di'q wa'agotha'has. Wa'a'ge'' ne'' she her scalpe head so, now, more-paid. She her talked to. She it said the	10
Eia'dagén''tci': "O'nén' i's na'e' o'sathá'hoñ'dén' néñ'géñ' he'' She Ancient "Now, thou verily thou it path hast taken this it is where 1	11
	12
present course.	Lii
hēn'cion' ne' gāoñ'hiā'ge' ēn'se'cioñnia'noñ he'oñwe' ĕn'si'di- thorwilt the skyon thorwilt make preparations where	

So, now, only this was left, that she customarily cared for the twins, the two children.

Again, after some time, it is said, the two male children were of large size, and verily, too, they ran about there, customarily. Afterward, the elder one, being now a youth, questioning his grandmother, asked: "Oh, grandmother, where, verily, is my father? And who, moreover, verily, is the one who is my father? Where, moreover, is the place wherein he dwells?" She, the Ancient-bodied, said: "Verily, that one who is the Wind is thy father. Whatever, moreover, is the direction from which the wind is customarily blowing, there, truly, is the place where the lodge of thy father stands." "So be it," replied the youth. So now, verily, the youth stood out of doors, and now he, moreover, observed the direction of the wind, whence it was blowing; and this too he said: "I desire to see my father, and the reason is that

1	wa'oñwe''sā*. Da', o'né" ne''shoñ we'géñ dé'wadi''snié nige"' shell covered so now that only it is left she will attend to that it is
2	ne" dei'khe", ne" dei'ksa'ā". the they m two are children.
1)	Gam'gwa' a'e' na'ionni'she't o'ne'', gi''o'', deigowa'ns n ns'' Somewhat again so't lasted now it is said they in stwo are large.
	dei'ksū'a', o'ne''-kho' na'e' deidak'he's. Tha'geñ''o'' o'ne''' they in two right they in two rights they are the control of the
5	waāda'oñ'doñ' ne'' hagowa'neñ', o'ne'' na'e' haksa'dase'a'. he't sked the he'ts large, now verily, he is a youth.
6	Oʻshagoʻonʻdonʻ neʻ hoʻsot' waĕnʻ': ''Aksot', gaiñ'' diʻq na'eʻ He her asked the las grand be it said ''My grand-mother, where more overly.
4	ne' ha'nī'! Soñ' di'q kho' na'e' nigē" ni' ne' ha'nī'! the he is my father? who more over and verily that it is the I the Le is my father?
8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	Eiä'dage", 'teĭ': "Ne' wai'i hi'geñ ne' iâ'ni ne' Gä'hā. She Ancient- bodied: "That of course this it is the be is thy father" the latest the father.
	Gaiñ' di'q gwa'gwa' geñ's diioagoñt' ne' noñ' ne'ho'-gwa' where more in direction there it wind that perhaps there direction arily is ixed.
11	thonons/sot ne' iā'ni." "Nio'." waeñ' ne' haksa'dase''ă'. there hos lodge the he is thy so be it. ' he it said the he vouth stands
	Da', o'né ⁿ , na'e' as'de' o'tha'da't ne' haksa'dase''ā', o'né ⁿ , so, now, verily, out of doors he stood the ne youth, now
13	di'q waātga'ioñ' he'oñwe*-gwā* diioägoñt'; ne'' kho*' ne*' more he it watched the place where in direction coming:
14	ha'do" ne' ne' dewagadoéñdjoñ'nī' ae'gé" ne' ha'ni', ne' he'ikept that the littneed liminshowld the he'ny that saying

he would give me aid." Now, he said: "Far yonder stands the lodge of my father, the Wind; he will aid me; he will make the bodies of all the Linds of animal [man-beings]; and by all means still something else that will be an aid to me." So now he started. He had not gone far when in the distance he saw the place where stood the lodge of his father. He arrived there, and there a man-being abode who had four a children, two males and two females. The youth said: "I have now arrived. O father, it is necessary that thou shouldst aid me. And that which I need are the game [animals] and also some other things." They were all pleased that they saw him. So now he, the Ancient, their father, said: "So let it be. Truly I will fulfil all of thy require-

diioi'/wă' ne' aagia'dage'hâ'." O'né ⁿ waéñ'': "Hoñwe'-gwat there is the he me should and "Now he it said Where in direction	1
thonon'so't ne' ha'ni' ne' Gä'ha', ne' ĕn'gie'nanwa's, there his holder the he is my the fit Wind that he me will aid,	2
e"a'cionni' ne' ha'deganio''dage'; tgagon'' 'a''so"-kho' be it will make the every it animal kind is by all means still and	*)
há'gwisde'' gie'' ne'' o'ià', ne'' gagwe'go'' è''agià'dage''hà'.'' something some of them of them it is,	4
Da', o'nê ⁿ waā''dēñdi'. Thē ⁿ ''ê ⁿ de'we'e ⁿ deawe'noù o'ne ⁿ so now he started. Not it is tar away he went now	ă
waá'gén hoñwe'-gwá tganon so't. O'nén ne'' ho waá'ion ne'' ho he it saw where in direction there it lodge sounds	6
hen'dion' ne' hoñ'gwe', ge'i' ni'oksa'dā'ie', deiias'he' deidji'- he mbode the he man being is, four so many he has chil they mortwo are persons two are male	-
na', degiias'he' degm'o". Waeñ' ne' haksa'dase''â': "O'nê" they to two are they do two Heat said the he youth Now	8
o'gio"'; ha'nı', ne' ne' dewagadoéñdjoñ'nı' ásgiá'dage''ha'. Thave oh, my that the it me is necessary for thou me shouldst arrived; father, it is,	()
Ne" ne" dewagadoëñdjoñ'nî ne" ganio'shoñ''o" ne"kho" ne" That the at me is necessary for the at game (collective that and the	[()
hà 'gwisde" gie' ne' o'ià'." Gagwe'go" waĕnnādon'hā'ĕñ' anything someol the it other." It all they were pleased	11
ne' wâ'oñwagê"'. Da', o'nê" waĕñ'' ne' Hage"'(tei ne' the they him saw 80, now he it said the He Ancient the	12

a The use of the number four here is remarkable. It seems that the two female children are introduced morely to retain the number four, since they do not take any part in the events of the legend. It appears to the writer that the visiting boy and his warty brother are here inadvertently displaced by the narrator by the substitution of the two girls for the reason given above, owing to his or a predecessor's failure to recall all the parts of the legend. This form has emphasized the importance of the twin sto the practical exclusion of the other brothers. In the Algonquian Potawatomi genesis narrative, which, like those of its congeners, appears to be derived from a source common to both Iroquoian and Algonquian narrators, four male children are named as the offspring of the personage here called Wind. For the Potawatomi version consult be smet. Oregon Missions, page 347.

ments in coming here. In the first place, however, I will that these here, ye my children, severally shall amuse yourselves somewhat by running a race. I have a flute for which ve shall contend one with another, whereby ye shall enjoy yourselves. And I say that ye shall make a circuit of this earth here present, and also that ve shall take this flute." So now they stood at the line whence they should start. Now the visiting youth said: "I desire that here shall stand he, the Defender a [the False-face, He-defends-them], that he may aid me." Truly, it thus came to pass; the Defender came and stood there. And now, moreover, the youth said: "And I say that thou must put forth thy utmost speed for that I am going to trail thy tracks." So now truly it did thus come to pass that at all times they two [males] were in the lead throughout the entire distance covered in making the circuit [of the earth]. As soon as they started running he trailed him. and the pace was swift. In a short time now they made a circuit of it. Much did they two [males] outfoot the other two. Now he that

1	hoñwa''nī: ''Nio''. Do'gĕ's ne''sho' ēngi wāie'is na''ot se'he'die'.
	father is matter of thing in coming.
i.)	Ne'' gwā'' ia'e' i'' ĕntgĕñnon''don' osthoñ' ĕnswatga'nie'
2	That seem in the I I it will will it little ye will amuse ingly first place yourselves
	něň'gěň' gwaāwá'kshoñ'on' ne' ne' děnswěñě'n'dat. Agiĕ''
3	this it is . I am parent of you that the ye will run (a I it have children race).
	ne'' ieo'dawās'thā' ne'' ne'' ĕ"swasge''hā' ne'' ĕ"swadĕñ-
4	the one uses it for blow-that the ye it will contend that the ye will use ing (a flute), for it to
Į.	doñ'niă't. Ne'' ne'' dĕ"swathwada'se' nĕñ'gĕñ' he'' ioĕñ'djāde',
5	amuse your- That the ye will make a circuit this it is where it earth is selves. of it
	ne''kho' ne'' ĕ''swa'ā' nĕñ'gĕñ' ne'' ieo'dawas'thā'." Da',
6	that and the ye will take this it is the one uses it for blow- with you ing (a flute)."
	o'nĕn' ne'''ho' o'thadi'dă't he'oñwe' ĕnthĕñnĕn''sgā'. Da', o'nĕn'
7	now there they (m.) stood the place they (m.) will start So, now
	waěň' ne' haksa'dase''ă': "Ne' ne' dewagadoĕñdjoñ'nĭ'
8	he it said the he youth: "That the it me is necessary for
	ne'kho' daā'dă't ne'' Shagodiowe'go'wā ne'' ne'' aāgià'dagie'-
9	here he should "the " He Them Defends that the he should aid stand (He Whirlwind)
	'ha'." Do'gens ne''ho' na''awe'n; ne''ho' o'tha'da't ne''
10	It is true thus so it came there he stood the to pass; up
	Shagodiowe go'wā. O'nē" di'q waĕñ' ne' haksa'dase''ā':
11	He Them Defends Now more heat said the he youth:
	(He Whirlwind) over "Ne" ne" e"tsadia'noät ne" nigě" ne" ě"goñia'nondä"."
12	"That the thou must exert that so it is the I will trail thy
	tracks." Da', o'nĕn' do'gĕn's ne'''ho' nă'a'wĕn' ne'' diiawĕn''on' hiiĕn''de'
13	So, now it is true thus so it came that continually they (m.) (wo
	to pass were in the lead

[&]quot;This is the Seneca name for the Hadu")" of the Onondagas

carried the flute gave it to his father. Now he, the Ancient, took it and also said: "Now, of course, truly thou hast won from me all the things that thou desirest that I should do for thee." Now, moreover, he there laid down a bundle, a filled bag that was very heavy. So now, verily, he gave to his son, to the one who came from the other place, this bundle and also this flute that he had won, and he also said: "I say that this shall belong to you both equally, to thee and thy younger brother." So now the youth took up the bundle and bore it on his back by means of the forehead burden strap. So now he traveled along to a place where he became tired and the sack began to be heavy. So now he exclaimed, "It may be, perhaps, that I should take a rest." And so now he sat down and also examined it [the bag]. He thought, "Let me, indeed, view them; for indeed they belong to me anyway."

ne' he' niio'we' waĕnnonthwada'se'. Ganio' no'nĕ' o'thĕnnĕ''-	,
distant of it as thow)	1
dat, waodianondä" osno'we'. Dă'djiă" o'ně" waĕñnoñthwada'se'. he doubled his tracks it is swift line now they (m.) made a circuit time.	2
We'so' wă'oñwandiiatgĕn'ni' ne'' sniiă''dat. O'nĕn' ne'' haā'wi'	_
Much the he them overmatched the they (m.) two are persons (other).	3
ne" ieo'dawas'thă da'oñ' ne" ho''nī. O'nĕ" waa'ienā', ne'	4
blowing to him father (is).	4
kho'' ne'' waĕñ'' ne'' Hagĕn''teĭ': "O'nĕn' wai'ī do'gĕn's and the heitsaid the He Ancient "Now of course it is true	5
oʻsge'niā he' ni'ioñ desadoĕñdjoñ'nĭ ne' năgoñiadie'ä's."	6
won from amount for for."	(,
O'ně" dǐ'q ne''ho' waāthena"'ieñ' ne'' gaiā'' ganan'ho'',	7
Now, more thus he his bundle the it bag it is full, over laid down	•
oi'nosde'. Da', o'nĕn' na'e' dā'oñ' ne' hoa'wǎk ne' oiǎ'djǐ'	8
pack. So, now verily neitgave the his off- the elsewhere to him spring	
thawe''do" nigě"'' ne'' ganě"nos''hä', ne'' kho' ne'' něñ'gěñ'	9
thence be that it is the it bundle, that and the this it is	77
ne" ieo'dawas'thă' daoñwā'iĕn", ne" kho" ne" waĕñ": ,	()
the one it uses to he it gave to that and the he it said: 1	. (7
the one it uses to he it gave to that and the he it said: "Ne' něn'gěn' desniawěn'-gěn'ong ne' he'se''gěn'." Da',	
"Ne" něn'gěň desniawě"'-gěň'oñg ne" he'se'gěň'." Da', "That this it's ye two it will will the he thy younger so,	1
"Ne' něn'gén' desniawě"'-gěn'ong ne' he'se'gěn'." Da', "That this it is ye two it will will the he thy younger brother is." o'ně" o'thathē'năk, waātge'dat ne' haksa'dase''ă'. Da', o'ně"	1
"Ne' něn'gén' desniawě"'-gěn'ong ne' he'se'gěn'." Da', "That this it is ye two it will will the he thy younger brother is." o'ně" o'thathē'năk, waātge''dat ne' haksa'dase''ă'. Da', o'ně" he his bundle he bore it on his back the he youth. so, now	1
"Ne" nění gén desniawěn"-gění ong ne" he se" gěn". Da", "That this it is ye two it will will be be the thy younger so, now now he he is bundle took up, he his bundle took up, he "niathā i'ne" o o'ne" wa os, ne kho me ne he it said: Da", 1 Da"	1 2
"Ne" nění gén desniawěn"-gění ong ne" he se" gěn". Da", "That this it is ye two it will will be be the thy younger so, now now he he is bundle took up, he his bundle took up, he "niathā i'ne" o o'ne" wa os, ne kho me ne he it said: Da", 1 Da"	1
"Ne" něn'gén' desniawě"'-gěn'ong ne' he'se'gěn'." Da', "That this it is ye two it will will be he thy younger brother is." o'ne" o'thathē'năk, waātge''dat ne' haksa'dase''ă'. Da', o'ně" now he his bundle took up, be bore it on his back the he youth. So, now 1 he' niāthū'i'ne' o'ně" wa'os, ne' kho' ne' hosda'ne'. where there he was on his way tired, Da', o'ně" wā'e': "Agadoñis''hěn' gi' eñ' noñ'." Da',	1 2 3
"Ne" něn'gén" desniawěn'-gěn'ong ne' he'se'gěn'." Da', "That this it is ye two it will will be be the thy younger so, 1 o'ne" o'thathē'năk, waātge''dat ne' haksa'dase''ă'. Da', o'ne" now he his bundle took up, he boreit on his back the by the forehead strap he' niāthā'i'ne' o'ne" wa'os, ne' kho' ne' hosda'ne'. where there he was on his way tired, Da', o'ne" wā'e': "Agadoñis' hên' gi' en' non''." Da', so, now he decided: "I myset's sould I think it seems perhaps" so, 1	1 2 3
"Ne" něn'gén" desniawěn'-gěn'ong ne' he'se'gěn'." Da', "That this it is ye two it will will be be the thy younger so, now he his bundle took up, he brorehead strap he' niathā'i'ne' o'né" wa'os, ne' kho' ne' hosda'ne'. where there he was on his way now he got tired, Da', o'né" wā'e': "Agadonis' hên' gi' en' non'." Da',	1 2 3 4

Now, verily, he there unwrapt it and uncovered it. Just as soon as he opened it there were repeated shovings. Now, moreover, there all the various kinds of animals that his father had given him came forth. He was taken by surprise that all the animals so suddenly came forth. Thus it came to pass as soon as he fully opened the sack. And there, moreover, they severally trampled upon him. So the last one to come forth was the spotted fawn. Now he there shot it. On the front leg, a little above the place where the hoof joins the leg, there he hit it. It escaped from him, verily, moreover. So now he said: "Thus it will be with thee always. It will never be possible for thee to recover. And the wax [fat] that will at all times be contained therein will be a good medicine. And it will continue to be an effective medicine. As soon as anyone customarily shall have sore eyes, one must customarily anoint them with it, binding it thereon; then, customarily it will be possible for one to recover.

1	, waāwe'sā'go'-kho'. Ganio''-shoñ wā'l	hodoñ'go' o'nĕn' dawa'djaĕñ''-
1	he uncovered it and So soon just he i	t uncovered — now — it pushed up — repeatedly.
.)	, cioñ'. O'nĕn' dī'q dawadiia'gĕn't ne''	
ú		re the every it animal in that number (is)
	ne' ho'wi' ne' ho'nī. Waādiĕngwă	í 'shoñ', dawadiiagĕ "'dăk ne'
*)	the heat gave the he his He was surpristed had been to have	and just they (z) came out the suddenly
,	, ha'deganio''dage'. Ne''ho' na'a'wĕn' g	anio'' we'so' o'tha'hagwĕñ'dat.
4	every it animal in There so it hap so number 180. thus pened	soon much he it opened, as
	Ne''sho' dĭ'q o'nĕ" o'thoia'daiqda'n	
Ð	There, more now it trampled on him	So, that very the
	over, severally. 6 nan'gén'shon o'gála'gén't ne' djís very last (hindit came forth the s	da'thiĕñ'o". O'nĕ" ne''-ho'
t)	very last (hind- it came forth the s	spotted fawn. Now there
→		re', osthoñ' he'tge'' ne'
í	waā''iak. Oĕndon'-gwā', ga'si'non'g he it shot. Front side, its leg on,	it little above the
		,
	odjieně"dá′ge* he′oñwe* ga*si′not	ne''ho' waa'si's. Wao''nia-
	odjieně" dá'ge he'oñwe ga'si'not he place its leg is where fixed	there———he if hit———It escaped
	nts ankle on the place its leg is fixed gen's dī'q na'e*. Da', o'ne'n*	there he it hit. It is scaped to m
9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	there heat hit It scenped from waen'': "Ne''sho' ni's heat said there there
9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	there heat hit It scenped from waen'': "Ne''sho' ni's heat said there there
9	ns ankle on the place its leg is fixed gen a di'q na'e'. Da', o'ne's him more verily so now over to ne'io'deñ'oñg diiotgoñt'. The'''e'' d soit will contain always. Not ut is	there he if hit It scaped from waéñ': "Ne''sho' ni's he it said "There the thou å''aoñ' wéñ'do" oñsa'sa'do", it is pos ever again thou thyeff
9	ns ankle on the place where fixed is leg is fixed green's dī'q na'e'. Da', o'nēn's now over verily so now over the fixed so it will continue to be the continue to the continue t	there he if hit It scaped from waéñ': "Ne''sho' ni's he it said "There the thou å''aoñ' wéñ'do" oñsa'sa'do", it is pos ever again thou thyeff
9	ns ankle on the place its leg is fixed gen's dī'q na'e*. Da', o'ne's him more verily so now over ne'io'deñ'oñg diiotgoñt'. The'''e'' d	there he if hit It is scaped from waen'; "Ne''sho' ni's he it said "There the floor a''aon' wen''do" onsa'sa'do". It is pos ever again thou thyself shouldst recover, soi'gen' oi'sa' ne'' ne'''sho'
9	nts ankle on the place its leg is fixed gen at the place where fixed gen at the place where fixed gen at the place where fixed gen at the place its leg is fixed gen at the place its leg is fixed fixe	there he if hit It scaped from waéñ': "Ne''sho ni's he it said "There the thou å'aoñ' wéñ'do" oñsa'sa'do", it is pos ever main thou thyself shouldst recover, ioi'géñ' of sa' ne'' ne''sho that it is it fat the there
9 10 11 12	nsankle on the place its leg is fixed 9 gen's dī'q na'e'. Da', o'ne''s now	there he if hit It scaped from waen': "Ne''sho ni's he it said the thou a''aon' wen'do" onsa'sa'do", it is pos ever again thou this sible sible sible sible oi'sa' ne'' ne''sho that it is it fat the there will continue so so on the definition of the standard of the scaped from the scape
9 10 11 12	ns ankle on the place where its leg is fixed gen's dī'q na'e'. Da', o'ne''s ne''s di'q na'e'. Da', o'ne''s now over ne'io'deñ'ong diiotgont'. The'''e''s d so it will continue to be 11 Ne' ne' ono''gwā'shā'-gen'ong h That the it medicine it will be 12 diiotgont' e''wan'dā'k. Ne' ne'' always it will be continued. 13 gen's songa' e''iagoganon'wa'k ne	there he if hit It scanped from waéñ''; 'Ne''sho' ni's he it said 'There the flou å'aoñ' wéñ'don' oñsa'sa'don', it is pos ever again thou thiself shouldst recover, ioi'géñ' oi'sä' ne' ne''sho' that it is it fat the there wax) ěnionon'gwâ'tchi'ioāg, Ganio' it medleine will continue so soon to be a good. '' gêñ's ne''sho' ěniago''gā',
9 10 11 12	ntsankle on the place where its leg is fixed gen's dī'q na'e'. Da', o'ne''s ne''s now over ne''io'deñ'ong diiotgont'. The'''e''s desoit will continue to be 11 Ne'' ne' ono''gwa''sha'-gen'ong he it medicine it will be it medicine it will be 12 diiotgont' e''wan''da'k. Ne'' ne'' always it will be continued 13 gen's songa'' e''iagoganon''wa'k ne cus-anyone it will sieken one's tha	there he if hit It secaped from waéñ': "Ne''sho ni's he it said the thou â''aoñ' wêñ'do" oñsa'sa'do". It spos ever again thou thveff shouldst recover. oi'géñ' oi'sā' ne' ne'' sho that it is it fat the there wax) ěniono" gwâ tchi'ioāg, Ganio' it medfeine will continue so soon to be a good. as '' géñ's ne''sho è'iago''gā', it cus there one it will
9 10 11 12	nts ankle on the place where fixed is leg is fixed gen's dī'q na'e'. Da', o'ne'' him more verily so now over ne''io'deñ'ong diiotgoñt'. The'''e'' d so it will continue to be Ne'' ne' ono''gwā''shā'-geñ'ong h That the it medicine it will be it diiotgoñt' e''wañ'dā'k. Ne'' ne'' always it will be continued gen's songa'' e''iagoganoñ'wa''k ne tomarily customarily c''ionddie'''sao''. o'ne'' weñ's e''wa'de	there he if hit It scaped from waen': "Ne''sho ni's he it said "There thou thou a''aon' wen''do" onsa'sa'do". It is possible ever again thou thyself shouldst recover. oi'gen' oi'sa' ne' ne''sho that it is it fat the there wax; it medicine will continue to be a good. "So soon to be a good." or gen's ne''sho eniago''ga', at customarily there one it will anoint, on ne' endion''do"."
9 10 11 12	ntsankle on the place where its leg is fixed gen's dī'q na'e'. Da', o'ne''s ne''s now over ne''io'deñ'ong diiotgont'. The'''e''s desoit will continue to be 11 Ne'' ne' ono''gwa''sha'-gen'ong he it medicine it will be it medicine it will be 12 diiotgont' e''wan''da'k. Ne'' ne'' always it will be continued 13 gen's songa'' e''iagoganon''wa'k ne cus-anyone it will sieken one's tha	there he if hit It scaped from waen': "Ne''sho ni's he it said "There thou thou a''aon' wen''do" onsa'sa'do". It is possible ever again thou thyself shouldst recover. oi'gen' oi'sa' ne' ne''sho that it is it fat the there wax; it medicine will continue to be a good. "So soon to be a good." or gen's ne''sho eniago''ga', at customarily there one it will anoint, on ne' endion''do"."

So then he departed again from that place. When he again arrived at the place where their lodge stood, he told his younger brother, saying: "Do thou look at what the father of us two has given us two," When he again arrived where his grandmother was, he said: "Now I have been to the place of my father on a visit. He granted me a most important matter. So do ye again go out of doors. Ye will hear the great noise [made] by all the several kinds of animals." Now they went out, and they listened to the loudness of the noise made by all the kinds of animals. Now there, their grandmother, the Ancient-bodied, she stood up, and she talked, saying: "Let it stand here; that is the elk, which this thing shall be called. Here also let another stand, one that is just a little smaller, which shall be called a deer. Now also another thing, let it stand here, and that

Da',	o'nĕn•	ne"ho"	saā*dĕñ'dĭ`	. Saā'io"	he′oñwe‡	thodi-
50.	11077	there	again la departed	Again be armyed	the place where	their and 1
$no^{n_{\uparrow}}sot'$	ο'μė ⁿ *		woō'wī` ne*'	hoʻʻgeñʻ	ne [*] Othäg	
lodge	Zi+VI	more	he him the told	he his vounger brother is		Flint 2
waén'':		ar'thor		a'wi' ne''		
heat said	2t T	1t	the heat has to us t	WO	01/18/1/10 1	
ne"ho"	saa'io'		ho*sot'ge	waén'':	"O'ně"	
Chere	again be		his grand mother at	heat said	Non	then 1
ho'ga"ge	et ner		net. Oitowa			
I have been	n the	at my father	It is a gr	eat he	me granted to.	So, 5
$o'n\tilde{e}^{n_*}$			wāāk'doñ'-khe			a"-shoñ.
now	he hims seated	elf :	he it exam- and ined	He- thought:	Let me go view then	
$\sigma' n \tilde{\sigma}^{n_{\infty}}$	saswāia	ťgĕ ⁿ 't.	Ĕ ⁿ swathoñ	'deg he'	nigāi''sd	owaněň* _
now	do ye ge	o forth.	Ye it will he	ar where	so it soun	d great is 7
every one i	n the	ganio"	shoñ o ⁿ . " O Lis severaliv " N	on theve	iia'gĕ"t, o'r mowent o'r	ré"-kho" now and 8
minuter wäiathoi	ñ'dat h	e" niio	tkai'ni ne'			eganio"-
they em listened	1 1	pere - 50 H	is found the	they / are making noise	the every	stammal is 9
dage*.			hoʻ oʻdie'da			
			slie stood t		mother is	the 10
She Andbodie	cient ed,	she:		ent sand	Hiti	ē ⁿ gā'da't t wid stand 11
nigens' i soms	ne" dji	naéñ"dá	ne" na'e	· něñ'gĕñ· this it is	ne' è"gai	aso'oñg.
			e''ho' dĕ''g	h statid (na)		io'sthoñ*
niiagă"â			neñ/gěñ* i this it is	-	gaiaso'oñg. H. W be named	O'ne ⁿ s Now 14

next in turn shall, verily, be called a bear. Now, also, another thing, next in order, let him stand here, and that next in order of time shall be called a buffalo. So that, verily, is just the number of [game animals] which are large in size. As soon, verily, as man-beings shall dwell here, those, verily, shall be the names of the different animals; when the man-beings dwell [here], then they shall give names to all the other animals."

So, verily, now, he, the youth, said: "I desire that there shall be a hollow here [in the ground], and that it shall be full of oil." Verily, it thus came to pass. Now, moreover, he said: "Hither let him [anthropic], the buffalo, come." In just a short time it then stood there. Now he said: "Therein do thou plunge thyself." Thus, truly, did it come to pass. On the farther side it landed from the oil pool, having become as fat as it is possible for it to be. So now again he

	o'iă'-kho'	ne′wă' n	e′khoʻ	dĕ¹ºøā′dă't.	ne"	ne*/	ne′wă'	ne"
1	11 9114	nextin	nere	it will stand	tnat	the	110 X I 111	the
2	nia'gwai' bear	ĕ ⁿ gāiasō'of it will be called	ig ne"	na'e'. verily.	O'nĕ ⁿ⁴ Now	o'iă' it other	kho' n	ne'wă' next in order
3	ne'kho' ne	' dĕ"hā'	dă't, ne	'' ne'wă`	de'gii	ă'go"	ē ⁿ gāiasē	ong.
4	Da', ne" So, that	na'e' verily	ne'ho'	niwĕñ'na	indī"	ne' g	gā'niō` it game	ne"
õ	they (z.) are lar	ge 80 800	n verily	they will	h	re th	ie mai	n-being,
6	da', ne''	na'e' ĕ ⁿ w verily th	radiiā'sho ey (z.) will b med severally	ñ'; ne'' e that	no'ně ⁿ * the time	ĕ ⁿ adi	na ⁿ /geg	ne" the
7	on'gwe' o'r	ně ⁿ · gagw ne it s	e'gon, ĕ	adi*sĕñ'no they (m.) then names will give	ne" ne" the	hǎ'deg	ganio''da y it animal imber (is).'	in in
8	Da,' o'ne	ĕ ⁿ * na'e's w veril	shoñ' ne y just	o"ho" o'i there n	ně ⁿ W ow he	aĕñ" i it said	ne" ha	aksa'-
	dase"á": " youth:							
10	$\begin{array}{ccc} ne^{\star\prime} & \bar{o}'no^{n^{\star}} \\ \text{the} & \text{it oil} \end{array}$	ne""ho"	ĕ ⁿ gana ⁿ h it will be ful	oñ'g." N	le"ho"	do'gĕ ⁿ s it is true		wě ⁿ⁴ .
11	Now more-	waěň': he it said :	"Hither	let him th	he	buffalo.''	In a	short
12	shoñ" o'ne	ě ⁿ · ne''l	no' o'tg	gā'dă't.	O'nĕ ⁿ •	waĕñ'' he it said	: "Ne	e"ho"
13	ho'sade''sgo' thither do thou plunge thyself.''	." Ne"he	o* do′gĕ it is tr	ns na ⁿ a' ne so it ca pass	wě ⁿ . me to	Ho'gwā That side	ho'v	vade'-
	sgo'go' he'	" niiogw	'e'nioñ" -	oʻsĕñʻ′.	Da', c	o'ne"	a'e w	aen ':

said: "Hither let him [anthropic] come next in order of time, the bear." In a short time now the bear stood there. Moreover, he now said again; "Therein do thou, next in order, plunge thyself into that oil." Thus, truly, did it come to pass. On the farther side it landed from the oil pool, having become as fat as it is possible for it to be. So now he said: "What is it thou wilt do, and in what manner, to aid [human] man-beings?" "This, seemingly, is all; I shall just flee from him," it said. So now he loaded it by inserting meat into its legs. And now, verily, its legs are very large. So now he said: "Let the deer next in order stand here." As soon as it stood there, he said: "There into that oil thou shalt plunge thyself." Now of course he [anthropic] cast his body therein, and landed from the oil pool on the other side, and it [zoic] was as fat as it was possible for it to be. So now he said: "With what and in what manner wilt thou aid the [human]

"Ga'o" it'het	ne' ne'	wa' ne'	nia′gwa	i'.'' Dă	'djiā'shoñ''	
"Hither let hin come	turi		bear."		In a short time just	1
o'ně ⁿ * ne''sho	o'tga'dă't	ne" ni	a'gwai`.	O'nĕn¢	dĭ'q a'e'	
now there	it stood itself	the	bear.	Now	more again over	2
waĕñ'': "Ne"	'ho' i's ne	e'wă' ho's	ide''sgoʻ	hi'gĕñʻ	o'nonget."	
he it said: "The	Ť	urn plun	er do thou ge thyself		it oil in."	3
Ne'' ho' do'g	eĕ ⁿ s na ⁿ 'a'w	ě ⁿ '. Ho'g	gwā' ho	'wade'sgo	'go' he''	
Thus it is t	rue so it came pass.	e to That	side tl	hither it lande	d where	4
niiogwe'nioñ'					a ⁿ 'o*'tĕ ⁿ 'ĕñ*	
so it is possible					so it is kind of thing	5
ni's nĕn*ciē*	ne [*] ′ ē ^m sh	eiă"dăge′*h	ă'ne"	oñ'gwe'	?" "Ne"	
thou thou do it	tne thou	them wilt aid	the	human being	gs?'' "That	6
gwā" ne"	i' ĕ ⁿ gade''go	o','' o'gĕ ⁿ '	'. Da',	o'nĕ ⁿ⁶	waoñdäni-	
seem- the ingly	I I will flee,"	it (z.) it sa	.id. So,	now	he it inserted	7
oñ'soñ'′ ne'′	oʻwāʻ′ ne"′	ga*si′nágo	oñ'. O'nĕ	na'e'	dea"sinō-	
severally the	it meat the	its leg in,	Now	verily	his legs are	8
wanĕ ⁿ 's. Da'.	o'ně ⁿ * v	vaĕñ": "	Neo'gĕn'	ne′wă`	ne'kho'	
large, So,	now h	ne it said:	"Deer	next in turn		9
denga'dă't." G	ianio" ne"he	oʻ oʻtga′dă	t o'ně ⁿ *	waĕñ'':	"Ne"ho"	
	HR	Stood		he it said:	``There	10
hĕn'sade's′goʻ	hi'gĕñ' c	o'no"ge*.``	O'nĕ ⁿ `	wai'i'	ne"'ho'	
thou wilt plunge thyself	this it is	it oil in."	Now			11
waādiă'do''iak,	ho′gwā'-k	tho' wa	ā'do′go',	ne"-kl	no' ne'	
he his body cast,	that side an	nd he	came up,	that an	d the	12
he" niiogwe'n	ioñ' o'sĕñ''.	Da', o'	nĕ ⁿ⁴ waè	eñ": "Ā	k' na ⁿ 'o'-	12
where so it is poss	ble it fat (is).	So. 1	low——he it	said: "Wh	at such	13
$t\check{\mathrm{e}}^{\mathrm{n}^{*}\prime}\check{\mathrm{e}}\widetilde{\mathrm{n}}^{*}$ $\mathrm{ne}^{*\prime}$ i'	s ně ^{ns} /cie'	ne" ĕnishe	iš'dame/*h	ŏ? noś!	kind	10
of thing the th	ou so thou	the thou	them wilt aid	the h	iman heinge?	
	wilt do it			tac III		14

man-beings?" "As for me, I shall not flee from him," it said. He said: "With what, and in what manner, moreover, wilt thou just do it?" "I will just bite them repeatedly," it replied. So now he, the youth, said: "Thus, just so, and only so, shall it be with thee," and now, moreover, he removed severally its upper teeth. Then he said: "Now the bodies of all those things which have horns, the buffalo, and the elk, etc., inherit the effect of this change." That is the reason that they [anthropic] have no upper teeth. All these several small things, the raccoon, woodchuck [or badger], porcupine, and also the skunk, all cast their bodies therein; therein they [zoic] plunged themselves. So only that is the number of those who were received. So next in order are those (z.) who were not accepted. I say that these, the Fisher, the Otter, and the Mink, and the Weasel [were

	···Ne'' ne'' i' the"'ě" thagade''go'," o'gě"'. Waĕñ'': "A'
1	That the I not it is I should flee," it said. He said "What
.)	$\begin{array}{llllllllllllllllllllllllllllllllllll$
2	such kind of more-only so thou wilt "I them will bite only," it it said,
	thing over do it?"
Q.	Da', o'ne" waen ne' naksa dase"a': "Nen'da' gwa'-shon'
•)	so now he it the he youth: "This seem- just said
	not ite nonicidarione i o'nom dite waano'dissherra'on' not
4	the there with shall continue now more he its teath removed the
	to be," over plurally
	the thou so it shall continue to be." he'tge\tilde{n}'-gw\tilde{a}'. O'n\tilde{e}^n' washing to be." he'tge\tilde{n}'-gw\tilde{a}'. O'n\tilde{e}^n' washing to be." Now he it said 'The it all tow
5	upper side Now he it said The it all row
B	wa`odiia`dadiio'was ne' degiia`'gon', kho' ne' djonaĕn''da', their (z.) bodies shared the buffalo, and the elk,
U	their (z.) bodies shared the buffalo, and the elk,
	they now detection "Very graiter then the deed
7	kno ne deformo geom. Ne gan on m the e deadi-
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	non'djot ne' he'tgeñ'-gwā. Gagwe'gon' neñ'geñ' ne' nieñna'-
8	have teeth the upper side. It all this it is the so they (z.
	Shian are
43	să'-shoñ'o", ne' ne' djo'ä'gă', the'doo", ga'he'dà', ne'kho'
19	să*-shoñ'on', ne' ne` djo'ā'gă', the''doon', ga'he''dă', ne''kho' severally, that the raccoon, woodchuck (badger?), porcupine, that and
	ne' se'noñ', ne' gagwe'go" ne''ho' o'wĕñnadiā'do''iak, the skunk, that it all thus they (z.) cast their bodies'
10	the senon, he gagwego he no owennadia do iak,
2.17	the skullk, that It all thus they (z.) east their bodies.
-1-1	ne'' ho' o'wĕñnade's'gok. Da', ne'' ho'-shoñ' ni'ioñ' ne'' ne''
TT	there they (z.) plunged. So, thus only so they that the
12	hoñwañdi'gwĕn'.
12	they (m.) were accepted.
13	Da', ne' ne'wa' ne' the not deawandi'gwe': Ne' ne' so, that next in order not they were accepted: That the
20	So, that next in the not they were accepted: That the order
	sgājana ne'gĕn', ne' odawĕñ'do', kho' ne' dijo'dā'ơặ', kho'
14	sgāiana ⁿ ne'gĕ ⁿ , ne' odawĕñ'do'', kho'' ne'' djio'dā'gā', kho'' the otter, and the mink, and

the ones]. So that was the number of those who were excluded, [being set] aside, and who assembled there near by. So the Mink now cast his body into the oil. As soon as he came up out of it the youth seized him there, and he held him up, and he stripped his body through his hands, and that is the reason that his body did become somewhat longer. Now, verily, again it thus came to pass. Their bodies shared the change [into the character they now have], namely, those of the Fisher, and the Otter, and the Mink, and the Weasel. And this is the number of those [zoic] whose bodies next shared this transformation there—the Wolf, and the Panther, and the Fox. All these were excluded, being set aside.

So now the two male children were in the habit of going away. Day after day they two went to a great distance; there far away they two were in the habit of setting traps. So then day after day they two

ne' hanoñ'got. Da', ne''ho' niwennañdr' wak'a' wa'odiis, the weasel so thus so many they aside they were excluded, ne''ho' wak'a' waodiia'daier'. Da', o'non ne' diio'da'oa'	1
ne'' ho' wak'ā' waodiiā'dāier'. Da', o'nē" ne' djio'da'gā' there aside they assembled so now the mank	.)
ne'' 'ho' waādiā'do'' iak ne'' o' non'' ge'. Ganio'' -shoñ' daā' do' go' there he east his body the it off in So soon as just he landed	-
o'ně ⁿ ne' haksa'dase''ă' ne''ho' waūie'na ⁿ , kho' ne''	.)
o'ně ⁿ ne' haksa'dase''ă' ne''ho' waāie'na ⁿ , kho' ne'' now the he youth there he it caught, and the	4
he'tgěn' waā'dat, kho' ne' waā'djiiu'āk, ne' ne' gaii'- up high he it held, and the he stripped it through his hands	ŏ
oñ'ni' gaiñ'gwā' nā'gāiā'des'he't. O'né" na'e' a'e' ne''ho' matter somewhat souts body became Now verily again there	6
na ⁿ a'wĕ ⁿ . Wă'odiiă'dadiio'äs nĕñ'gĕñ' sgāianane'gĕ ⁿ ', kho'' ne'' so it came to Their bodies shared the this it is fisher (marten), and the	7
odawěň'don, kho' ne' djio'dā'gă', kho' ne' hanoñ'got; da'.	•
otter, and the mink, and the weasel; so,	`
ne''ho' niwéñnâñdî'' he' wa'odiiâ'dadiio'äs. Ne' ne'wâ ne'' there so many they (z.) where their (z.) bodies shared the change. That next in order	9
othāioñ'ni', kho'' ne'' hĕñ'es, ne'' kho'' ne'' non'gwat'gwā', wolf. wolf. and the panther that and the fox,	10
gagwe'go" wak'ă" wa'odi'is.	ŢΟ
it all saide they were	11
Da', o'ně ⁿ ne' deiksa''ā' o'ně ⁿ gěñ's ia'děñ'dio ⁿ s. O'hě ⁿ	
So, now the they (m.) two now custom- they (m.) two were Day after arily in the habit of going away	12
cioñ'nion hoñwe'-gwā' henēt'hă'; we'ĕn ne' ne' hi'eo'dă'ne's.	
day plurally far direc they motive far that the they motive go habitually; to set traps.	13
21 етн -0316	

were in the habit of going away. So for some time now they [masc. anthropic] who severally had otgon a natures, and they also whose bodies were otgon in nature, hated them [the two boys]. Now, of course, they two, verily, in going away, were in the habit of going together. So that [I say], moreover, one day the elder one said: "Thou alone, for the time being, go thither. Thou alone next in time shalt view our several set traps." So moreover [I say], that truly it did thus come to pass. As soon now as he was far away they [masc. anthropic] whose bodies are otgon by nature killed him there. So now he, the elder one, became aware that they had killed his younger brother. So now he began to cry. And [I say] that when it made him weep the most, when he said in his crying, "ĕñ", 'ĕñ", 'ĕñ", 'têñ", 'têñ", 'têñ", 'teñ", 'teñ

1	Da', o'ně ^{ns}		cioñ'nio ^{ns} after day lurally				gair son	i'gwā* newhat
2	nå lonni'she't so long it lasted					honnont they (m. ar		
3	ne" ne" l	their (m.) box	dat'go"s. lies are otgon cally.	O'ně ^{n¢} Now	he" where	ia*dĕñ'	goaway	
	wě ^{n*} ′o ⁿ • na'e tumálly verily	custom- arily	they (m) (two	So, that	more	the		lay is
à	o'now that	waéñ' he it said	ne' hage	owa'ně ⁿ *: arge one:	"I's-	only ion	n'e' nerthe	e'''ho' there
6	ho"set. Son" thither do thou go, (by	hă'ge'ă' just alone r thyself)	ne'wă' ĕ	"sekdoñ'r hou wilt go to	no ^{n?} :	ne" oñ	igni'eo'	ve set
7	Da', ne" of that in	dĭ'q do'	gě ⁿ s ne ^v °	ho' na ⁿ 'a s so it v			oʻ′ n	o'ně ⁿ *
8	we'e" he's far he is goin about							
()	nondia dat gon bodies are otgon plurally.	Ps. Da'.	o'nĕ ⁿ *	waānina lie ,m. notice	ndo'g	ne" the	hagow he large	a'nĕ ⁿ⁶
10		him the	ho géñ'. he his younge brother is.					Ne" That
11	ne" no'ně" the when	do'gĕ°s it is true	waode'hă it used great on hin	sdoñ's, r	ne" r		oʻgĕ ⁿ '' it it said	ne" the
12	hāsdā'hā',	ne" ne	· 'èñ '	'ěñ'.	`ĕñ	nh hei	nh ''	now
13	wa'otgaiia''son it began to give our sounds	ñ' he'' where	gä'oñ'hiăde it sky is presen	e'. Da', t so.	o'ně ⁿ	ne" the th	noñnoñ iey (m. a	itgo" - re otgon

 $a\,\mathrm{Otgon}$ signifies malefic. It denotes specifically the evil or destructive use of orenda, or magic power.

otgon, and also they [zoic] whose bodies are severally otgon, now, verily, became alarmed. Now, moreover, they said: "In just a short time only, we believe, the sky will fall, perhaps, as soon, we think, as he weeps much; it is preferable that he, his younger brother, shall return; nothing else [will stop it]." So now of course the youth became ashamed because such a large number of persons severally became aware that he was weeping. So now verily he did close up his lodge, all places therein where there were openings [crevices]. So now just after he had completed his task of closing up the openings, in just a short time, now thence, from the outside, Flint spoke, saying: "Oh, elder brother, now I have returned." So now he the elder one, who was shut up indoors, said: "It can not be that thou shouldst come in. Thou shalt just depart, thou thyself. Thou shalt take the lead on the path whereon went the mother of us two. There

shon"o", ne" kho" ne" onandia datgo" shon"o", o'ne" na'e	
plurally, that and the their z. bodies are plurally of gon, now verily	1
wā ō'no n* dio n'k. O'ne n* di'q waē ñ'nī': "Hā djigwās' - shoñ they z began to fear Now more over they it said hist soon only	2
ě ⁿ dwá'sē ^{n'} t, gi' èñ' noñ', he' gä'oñ'hiade' ganio' èñ' noñ' it will drop. I think it may per haps, where it sky is present so soon as it may per haps,	*)
we'so' è"oñs'dāě": ne'' sā'gwā' ne'' è"shadon'het'-shoñ ne''	1
brother is ashamed	5
so'dji' gendio''gowanen o'ne' waennennandog'hon'' ne'' because it body of people large is now they became aware of it plurally the	6
hāsdā''hā'. Da', o'nē" na'e' waā'ho'doñ' he' honon'so't, he is weeping so now verily he it closed up where bis it lodge stands	7
gagwe'go" he'oñwe' deio'hăgwĕñde'nio". Da', o'në" wae'-	
	5
it all the place where it has openings so now after plurally. shoñ waādieñno'kden ne' waādjiodoñnioñ', o'nen dă'djiā'-shoñ' just he his task finished the he shut up the several now soon after met	S 9
it all the place where it has openings so now after plurally. shoñ* waādiĕnno''kdĕn' ne'' waādjiodonnion'', o'nĕn* dă'djiā''-shoñ' just he his task finished the he shut up the several now soon after this	9
it all the place where it has openings so now after ward shoñ waādienno'kden ne' waādjiodonnion', o'nen da'djia'-shoñ just he his task finished the he shut up the several now soon after just openings o'nen daā'snie't ne' Othä'gwen'da' ne' a'sde', waēn'': now thence he spoke the It Flint the out of doors, he it said: 10 "Hā'diī', o'nen sāgion'." Da', o'nen waen' ne' harowa'nen	9
it all the place where it has openings so now after ward shoñ waādienno'kden ne' waādjiodonnion', o'nen da'djia'-shoñ just he his task finished the he shut up the several now soon after just openings o'nen daā'snie't ne' Othä'gwen'da' ne' a'sde', waen': now thence he spoke the It Flint the out of doors, he it said: 10 "Ha'djī', o'nen sāgion'." Da', o'nen waen' ne' hagowa'nen 1	9
it has openings so now after ward shoñ waādienno'kden ne' waādiiodonnion', o'nen da'djia'-shoñ just he his task finished the he shut up the several now soen after tust o'nen daā'snie't ne' Othä'gwen'da' ne' a'sde', waēn': now thence he spoke the It Flint the out of doors, he it said: 10 "Ha'djī', o'nen saānı lhave brother, new asanı lhave so now he it said the he is large that nont be thou shouldst. Thou shall depart that the indoors he is con the analysis thou shall depart the	9 10 11 2

thou too shalt print thy tracks. I say that thou shalt trail the tracks of her who was our mother. Moreover, not far hence, there thou shalt seat thyself. So there now thou shalt observe the kind of life that customarily the human man-beings will live who will dwell on the earth. So now there, moreover, the path will divide itself where thou wilt abide. One of the ways will lead thither to the place where is the abode of His-word-is-master, and the other will lead to the place where abides He-dwells-in-caves. And also thou wilt have servants, they-[masc.]-dwell-in-caves. So that, moreover [I say], thou shalt take this thing-to-blow, this flute, and that thou shalt constantly continue to blow it. Just as soon, customarily, as one's breath ends, one shall hear customarily from what direction speaks the flute.

Sometime afterward the youth now began to wonder, soliloquizing: "What is, perhaps, verily, in great measure, the reason that my grandmother does not eat wild potatoes?" Now, verily, he asked her,

	ě" sheianě \tilde{n}' o \tilde{n}' ne" ethino" e \tilde{n}' - ge \tilde{n}' o \tilde{n} . The \tilde{n}' e \tilde{n}' di'q de'we' e \tilde{n}'
1	thou shall follow the the she our mother it was Not it is more-path over (it is
2	ne''sho' ĕ''sa'diĕñ'. Da', ne''sho' o'nĕ'' ĕ''satgā'ioñ he'' there thou shalt sit down. there now thou shalt watch where
3	nilo'den gen's ne' ioendja''ge' eniagon'heg ne' on'gwe', such it is in custom the it earth on one shall be living the buman beings.
4	Da', ne' di'q ne''ho' de'nwatha'ho'gen' he'onwe' e'n'si'- so, that more- over there it path will divide the place where
5	dion'dak. Ne' ne' sga't Hawenniio'ge'-gwa' henotha'hino'ong, shalt continue to abide. That the one it is He Master at direction thither it path shall lead.
6	kho'' ne'' sga't Hanisheono'''ge'-gwā' hē''iotha'hino'oñg. Ne''- and the one it is He Cave-dweller at direction thither it path shall lead. That
ï	kho'' ne'' ĕ"sa'hā'shâiĕñ'dāk ne'' hadinishe'ono". Da', ne'' and the thoushalt have servants the they (m.) are cave dwellers.
8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
9	kho' ne' diiawĕn''on' ĕnsĕno'dădō'ong. Ganio''-shon' gen's and the continually thou shalt keep on blowing it.
10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
11	diio'thā ne' ieo'dawas'thā. there it is speaking one uses it to blow.
12	Gaiñ'gwā' na'ioñnis'he't o'nĕ" waodianoñ'the's, ne' ne' somewhat so long it lasted now he wondered at it. that the
13	he'the': ''Ā', noñ'' na'e' gō'wa' de''es ne'' onéñnon''dā' ne'' he it ''What, per- haps, verily great not she it the it wild pobito the

This is the name of the God of the Christians. The This is the name of the devil of the Christians

saying: "Oh, grandmother, what is it, verily, and why dost thou not in great measure eat wild potatoes?" "I customarily, all alone, by myself eat food," she said; "I eat it [food], as a matter of fact." Now he mused. "Now, verily. I will watch her in the night, now just soon to be." So now he made an opening in his robe. Now, verily, he laid himself down, pretending to be asleep. Thence, nevertheless, he was looking, out of the place where he had made a hole in his robe. Now, moreover, he was looking out of the place where he had made an opening in the robe, and he was watching the place where his grandmother abode customarily. So now, she, the Ancient-bodied, went out. Now, moreover, she looked in the direction of the sunrising. Now the Star, the Day-bringer, was risen. Now she, the Ancient-bodied, said: "Now of course, so it is, I will remove my pot sitting [over the fire]." So now truly she removed the pot

aksot'. O'ně" na'e' o'sh	agotoñdoñ'. Waĕñ'': "Aksot'. a'
my grand- Now verily be mother	her questioned He it said My grand what 1 mother
noñ" na'e' gō'wa' ne'	i's de''ses ne'' onĕñno'''dă'!''
per verily great the hope, it is	thou not though the utwild potate? 2
"I'-shon" gén's, agon h	
	ly alone I my food eat." she it said 3
	'e': "O'ne ^{as} na'e' e'kheiatgā'ioñ',
	re Now yearly, Ther will watch, 4
ne" ne" ha'djigwas' ë'io"g	i ^a ." Da', o'nė ^m waogaličn'dė ^m ne ^r
that the just soon now it will	h so now he if hole in it made the 5
ha gwās'tha'. O'ne' na'e'	waadiás'hēñ', ja'ge"o", hodá''o".
C	he lays himself pretending he is asleep 6 down.
Ne"hot, së""ë nigë" detl	naga'ne' he'oñwe' ne' thaogai'icht.
There neverthe souths the	nee he is the place the there he it not 4 booking when in it made
O'ne ^{n,} di'q na'e' ne'' hā	iás'hěñ ne''ho o'ně" dethaga'ne
Now more verily the le- over	aysupine there now thence howas 8 looking
he'oñwe' thaogai'ièñt ne'	i'ios, o'ne" ne''-ho' deaga'ne'
the place ————————————————————————————————————	tobe now there his eyes were 9
he'onwe' ie''dio" ne' ho's	
he only e to dio he no s	ot'. Da', o'ne" wă'eiă'gĕ"'t ne"
the place she was the bis granted where scated most	and so, now she went out the 10
the place she was the bis gr where scaled mot	and so, now she went out the 10
the place she was the bis graded where scated most most legishes' tei'. O'ně' dí'q wá'e	and so, now she went out the 10 arr
the place she was the bis granted mot legent'tei'. O'ne' di'q wa'c she Now, more	and so, how she went out the 10 oftgat'ho' ne' tgää'gwitge''s'-gwa'. he looked the thence at lummary directions up toon ne' Tgeñdeñwit'ha' Gadij'so'''da'.
the place she was the bis granted where scated most scated lege's'tei'. O'ne' di'q wa'c she Now, more over	and so, now she went out the 10 arr oftgat'ho' ne' tgää'gwitge''s'-gwa'. he looked the thence it luminary direct 11 comes up tion
the place she was the bis grand where scated most legen's teir. O'ne' di'q wa'd she hare not over over over o're. O'ne''s diioa'gwitge'''o'r Now the reat planet is riser.	and so, how she went out the 10 her pointgat ho' ne' tgää 'gwitge'''s'-gwa'. The looked the thense it luminary directions up then then the source up that the then the source up that the the then the source up that the the then the source up that the the source up that the then the source up that the then the source up that the then the source up that th
the place seated the bis grandle where seated most most legen'tei'. O'ne' di'q wa'd she have not over over over o're' diioa'gwitge'''o' way there it planet is rise. O'ne'' ne' lege'''tei' way the she have not one	and so, how she went out the 10 phtgat'ho' ne'' tgää'gwitge'''s'-gwa'. he looked the thence it luminary directions up the the thought and the the thought and the the thence it brings to star is 12 day.
the place she was the bis grander where scated the most scated to the place where scated the bis grander to be she with the place to th	and so, how she went out the 10 phtgat'ho' ne'' tgää'gwitge''s'-gwa'. The looked the thence it luminary direction too too too too the thence it luminary directions up too too too too too too too too too to

[from the fire] and also put the wild potatoes in a bowl of bark, and there was just one bowlful. So now, next in order, she rummaged among her belongings in a bag which she pulled out, and now, verily, she there took out corn. So now she parched it for herself. Now, moreover, it popped. There was quite a pile of the popped corn. Now, verily, she took out a mortar of small size. Moreover, she struck repeated blows on the mortar, and the mortar grew in size, and it grew to a size that was just right. Now she took out the upper mortar [pestle] from her bag. Now again she struck it repeated blows and it, too, increased in size. So now she pounded the corn, making meal. So now again she searched in her bag. She took thence again a small pot, and she, too, again did in like manner, striking repeated blows upon it, and it, too, increased in size. Now

1	wa'enan'djoda'go' ne' kho' ne' gadjiën'ge' wa'ë'ën ne' she pot removed that and the utbowlin she it placed the	oněñ-
2	no"''dă', sgaksat'-shoñ' o'wā'do". Da', o'né" ga'oñ'ho" potatoes one it dish only it became so now she herself	ne'wă'
:3	o'diagoda'no'n'dai' ne'' ne'' gaia'' wa'oñdieñ'tho', she rummaged her that the it bag she it pulled forth	o'ně ⁿ *
4	na'e' ne''-ho' wă'eda''go' ne' onĕñ'on'. Da', veroy there she it took out of the nt corn So,	O'ĤČ ^B *
	wà "onden son". O'nen di q o'wa dadon go". she parched it for Now more over it popped churst .	ZOW
	gaiñ'gwà' niio'so'djes. O'ně" na'e' a'e' wà'eda''go' somewhat so it pile is Now verily, once she it took out	the
7	niwā''ā' ne' ga'niga''dā'. O'nē'' dī'q ne''ho' wā'eiē'''dā soit small the it mortar Now more there she it str in size is	t'noñ`, ^{nek} lly,
8	ne'' ne'' ga'niga''da' o'wado'diak, ho'gowa'the't, agwa's ne'h that the it mortar it grew, it became larger, very jus in stre	tright
9		it took
10	ne'' goiâ'goñ'. O'né ⁿ a'e' wă'eiĕ ⁿ 'dā'noñ', o'nĕ ⁿ ha'e the her bag in. Now once she it struck now repeatedly,	also
11	hoʻgowa''he't. Da', o'nĕn' ne''hoʻ wa'e'the't, othe''sha' it became large so, now there she it pounded, it meal	she it
12	cioñ'ni'. Da', o'ně ⁿ , a'e' ně ⁿ , hwă'eie' ne' goiã made. So, now once this she it did the her	bag in.
13	Ne''ho' wă'eda''go' a'e' niwā''ā' gana'''djā', ne''-kho' There she it took out once so it is small in size it pot, that and	ne'
14	ne'' ho' a'e' man'e'ie' wa'eië'n'da'noñ', ho'gowa' he't-kho' there once so she it she it struck repeatedly, it became large and	a'e'. once more.

a This term goes back to the time when upper and lower grinder had the same name.

she there set up the pot, and also made mush therein. So, as soon as it was cooked she again runmaged in her bag. So now she took from it a bone, a beaver bone. Now again, verily, she scraped the bone, and she poured the bone-dust into the pot, and now, moreover, at once there floated oil on its surface. Now, of course, she took the pot from the fire. So now she ate the food. Verily, now, the youth went to sleep. Now early in the morning again [as usual] she, the Ancient-bodied, went away to dig wild potatoes. As soon as she disappeared as she went, then he went to the place where his grandmother customarily abode. Now, moreover, he began to runmage [among her belongings]. He took out an ear of corn which had only a few grains left fixed to it, there being, perhaps, only three and a half rows of grains left. So now he began to shell the corn; he shelled it all.

O'nĕn' ne''ho' wă'enan'djaniion'dĕn', o'nĕn' ne''ho' wă'edjisgoñ'ni'- Now there she it pot fastened up now there she mush unde	1.
khoʻ. Da', ganioʻ hoʻgā'i oʻnė" a'e' waʻdieno" dai' nigě"' and so, sosoon at was now once sheat runnaged so it is	2
ne' goiā'goñ'. Da'. o'nē" ne''ho' wă'eda''go' o'nĕñ'iă' the ber bag m. So, now there she took it out it bone	
na ⁿ ga ⁿ niā'go ⁿ o'nēñ'iā'. O'nē ⁿ a'e' na'e' wā'e'gēt. O'ne ⁿ ne''ho' beaver it bone Now once verily she it scraped. Now there	1
wă'ā'ontho' ne' o'donniĕn''shā', o'nĕn' dĭ'q iogondā'die' o'gā'nū'. she it poured the it scrapings, now more it at once it caused out to toat O'ne'' wai'i' wā'enan'djoda'go' ne' ganan'djo't. Da', o'nœ''. Now of she it but tenoved the it pot sets up so how	ă
course	
wa'ondekhon'ni'. O'ne'' na'e' wao'da' ne'' haksa'da'se''a'. Ne'' sleit lood ate. Now, verify he went to sleep.	ī
no'nē" sede"'tciā' o'nē" a'e wa`o"''deñdi ne' legē"''tci'	
the time early in the now once she departed the She morning more	~
the time early in the now once she departed the Ancient Once wa'enever to the wa'enever to the wa'enever to the wa'enever to the whole she wild potatoes went to the second as just thinker it that the she went disappeared.	
wä'ennenon'dogwat'ha'. Ganio''-shon' ho'wa''don' he'' hwä''e'n she wild potatoes went to dig so soon as just thither it disappeared o'ne' ne''-ho' wā'e' he'on'we' iondiendak'hwa' ne'' ho'sot'. now there thither the place she it uses to remain the bis grand mether	9
wä'eñneñnon'dogwat'ha'. Ganio''-shoñ' ho'wa''don' he'' hwâ''e'n' she wild potatoes went to dig so soon as just thither it disappeared onward o'ne'' ne''ho' wâ'e' he'oñ'we' iondieñdâk'hwâ' ne'' ho'sot'. now there thither the place she it uses to remain the his grand mether. O'ne'' di'q waâ''săwê'' ne'' o'thanon''dai'. O'ne''s now more he it began the 'he it rummaged. Now	9 10 11
wå'eñneñnon'dogwat'ha'. Ganio''-shoñ' ho'wa''don' he' hwâ''en' she wild potatoes went to dig so soon as just thitler it disappeared where she went to dig so soon as just thitler it disappeared where onward o'nôn' ne''sho' wâ'e' he'oñ'we' iondieñdak'hwâ' ne' ho'sot'. now there thitler the place she it uses to remain the white where where o't hanon''dai'. O'nôn' Now more he it began the 'he it rummaged. Now waāda''go' ne'' o'nis'dâ' doga'â'-shoñ nidjonêñ'ot, 'àsôn'' he it took out the it ear of corn grains remain on it.	9 10 11 12
wä'eñneñnon'dogwat'hă'. Ganio''-shoñ' ho'wa''don' he'' hwâ''ên' she wild potatoes went to dig so soon as just thither it disappeared where onward o'nên' ne''ho' wâ'e' he'oñ'we' iondieñdâk'hwâ' ne'' ho'sot'. his grand mether where where where where o'thanon''dai'. O'nên' he it began the 'he it rummaged. Now more over o'nis'dâ' doga'â''-shoñ nidjoneñ'ot, 'âsê''' shoñ nidjoneñ'ot, 'âsê'''.	9 10 11 12 13

So now he parched it for himself. Now, moreover, it popped, bursting iteratively, there being quite a heap, quite a large amount of it. Again he rummaged. Again he there took out a mortar of small size and also an upper mortar [pestle]. So now he used this to strike that, and now, moreover, both increased in size. And now he poured the parched corn. So now he in the mortar pounded it, and now verily it became meal. Now again he searched in her bag, and he took therefrom a small pot, and now used something else to strike upon it blows; then it, too, increased in size. Now, verily, he there set up the pot [on the fire] and also put water in it. So now he therein poured all this meal. Now, of course, he made mush. So now again he searched in the bag of his grandmother, and therefrom he took a bone, and he put it therein, and the mush became abundant.

	waādē" 'soñ'. O'nē" dī'q o'wa'dādoñ'go', gaiñ'gwā niio''sōdjā',
1	he it parceled Now more it popped by burst somewhat so it pile is in
2	ne'kho' ne' gaiñ'gwā' nă'ioñ'he't. O'nē" a'e' o'thano"'dai'. that and the somewhat so it amount Now once he it runmaged.
	haanna
3	O'ně ⁿ a'e' ne''sho waāda''go' ne'' ga'niga''dă' niwă''ā' ne''kho' now once there be it took the out is small
	ne" he'tgĕñ'oñ' ne" ga'niga"'dā'. Da', o'nē" ne" waāiä''dǎk
1	the upper one) the it mortar so, now that he it used (pestle),
	waaiĕ ⁿ da'noñ`, o'nĕ ⁿ di'q o`gowa' he`t dedjā'o ⁿ . Da', o'nĕ ⁿ
Ü	he it struck re- now more it became large both. So now peatedly, over
6	ne"ho' waiauñ'tho' ne' onĕñ'son'gwă'. Da', o'nĕn' ne"ho' there he it poured the it parched corn. So, now there
_	waat'he't, o'né" wai'i othe''shâ o'wâ'do". O'né" di'q a'e' heu pounded, now of it meal it became. Now more over more
- 4	hertpounded, now of it ment it became. Now more once course over more
8	waāk'doñ' ne' goiā'goñ', o'nĕ'' ne''sho' waāda''go' ne' niwā''ā' ne it searched the her bag in now there he it took out the soit is small in size
9	gana"'dja', o'ne" ha'gwis'de" a'e o'ia waaia''dak waaie da'non, it pot, now something once itmore other he it struck repeatedly,
10	o'nĕ ⁿ a'e'-kho' ho'gowa''he't. O'nĕ ⁿ na'e' ne'''ho' waāna ⁿ 'dja- now once and it became large. Now verily there he it pot
11	niioñ'dĕn', waā hnegā'ĕñ'-kho'. Da', o'nĕn' ne''ho' wäauñ'tho' hung up, he placed water and. So, now there he it poured
12	něñ'gěñ' ne' othe's'ha gagwe'go". O'ně" wai'i waādjisgoñ'ni', this it is the it med it all. now of course
	Da', o'ně ⁿ a'e' wāe''sak ne' goiä'goñ ne' ho''sot. Ne''ho' so, now once he it looked the her bug in the his grand mother.
	waāda''go' ne'' o'neñ'ia', o'ne'' ne'' ne'''ho' wā'o', odo''hoñ'do''- he took it out the it bone, now that there he put it abundant be-

"Ho'ho'," he kept chuckling. "It tastes good." Now soon thereafter his grandmother returned. She said: "Well, what manner of thing art thou doing?" "I have made mush," the youth said, "and it is pleasant, too. Do thou eat of it, so be it, oh, grandmother. There is an abundance of mush." So now she wept, saying: "Now, verily, thou hast killed me. As a matter of fact, that was all there was left for me." "It is not good," he said, "that thou dost begrudge it. I will get other corn and also bone."

So now the next day he made his preparations. When he finished his task, he said: "Now it is that I am going to depart." So now, verily, he departed. He arrived at the place where dwell man-beings. As soon as he arrived near the village he then made his preparations. I say that he made a deer out of his bow, and, next in order, a wolf

kho' o'wā'do" ne' odjis'gwā'. "Ho'ho''," "Oga''o"," kho'', ha'- and it became the it mush 'Alar'' "It tastes and ta- good	1
do". O'nĕ" dă'djiă"-shoñ sāie'io" ne' ho'sot. Wă'a'gĕ": "Gwē'. kept Now soon after just again she returned mother well saying.	2
A'nan''ot ni'sadie''hâ'!'' '' 'Agedjisgoñ'ni', '' waéñ'', ne' haksa' What manner so thou art doing '' 'I mush am making.' he it said, the Le	;}
dase''ă': "Agwa's awendetga'de'-kho'. Sadekhon'ni', nio', youth 'Very it is pleasant and ho thou ear. so be	ŧ
aksot'. Odo"hon'do" ne' odjis'gwā'." Da', o'ne" wā'o"s'daō", my grand nother.	.,
ne' ne' wā'a'gén': "O'nên na'e noñ' o'sgi'io'. Ne'ho'-shoñ' that the she'n said "Now verily, proba thou hast so much just bily, killed me	6
ne'tho' niwagieñ'dák." "Wa.' De'wi'io," waĕñ', "Sa'se'n''se'. as matter of fact so it I have had." "Oh. It is not good," he it said, "Thou dost begrudge it.	ī
Oia'-shon i' e gie'gwa' ne' one n'o' kho' ne' o'ne n'ia'.' It other just 1 I it will get the it corn and the it bone '	8
Da', no'ně ⁿ wà'o' hěñ't o'ně ⁿ waādecioñniā'noñ'. No'ně ⁿ so, the time it day became now he his preparations made. The now	\$1
waadiéñno'k'dé" o'né" waěñ'': "O'né" nige"' ê"ga''déñdî'." he his task tinished now ne t said Now that it is I wil, de part	10
Da', o'ne' na'e' waâ'dêñ'dî. Ne''ho' waa'io' he'oñwe', so, now verly he departed there he arrived the place where	11
ienañ'ge' ne'' oñ'gwe'.a Ganio'' ne''-ho' waā'ion' ne'' they indel the man being so soon as trere he arrived the	12
ganoñdak''ă" o'nĕ" ne"'ho" waādecioñnia'noñ". Ne" ne"' n viliage beside now there ne preparations made the	13
ho'en'na' waade'cion'ni' ne'' ne'ogen', o'ne'n ne'' ne'wa' ne'' he it made for the deer. now that next in order the order	

out of his arrow; he made these for himself. Now he said: "Whenever it be that ye two run through the village it will customarily be that one will be just on the point of overtaking the other." Next in order he himself made into an Ancient-bodied one. So now he went to the place where they [masc.], the man-beings, abode. So now, sometime after he had arrived there, then, verily, they gave him food, gave to the Ancient-bodied. During the time that he was eating they heard a wolf approach, barking. One would just think that it was pursuing something. So now they all went out of doors. They saw a wolf pursuing a deer which was approaching them, and saw that, moreover, it was about to seize it. So now all ran thither. So now he was alone, and the Ancient-bodied ate. As soon as they had all gone, he now thrust his body into the place where, severally, the

1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
22	ne''-ho' waéñ'': "Thō'-hā' géñ's é ⁿ goñwā'âñt no'nĕ ^{n;} ganoñda- there he it said "Nearly enstoms arily one it will over the time it village
3	goñ'shoñ' hĕ'snidăk'hē'.'' Ne'' ne'' ne'wă' ha'oñ'hwa''' in along thither ye two will that the next in order he himself
4	(ha'oñ'ho") ne' hage'"'tei' waādadoñ'ni'. Da', ne''ho' waā'io" he himself made. So, there he arrived
5	he'oñwe' gano ⁿ 'sot ne' theñni''dio ⁿ ne' heñnoñ'gwe'. Da'. the place it lodge stood the there they (m.) the they (m.) are man beings. o'ne'' gaiñ'gwā' nă ioñ'nishe't ne''ho' ho'io'' o'ne'' wai'i'
6	o'ně" gaiñ'gwā' nă ioñ'nishe't ne''ho' ho'io" o'ně" wai'i now somewhat so long it lasted there he has arrived now of course
7	waoñwakhwa'noñt (!waoñkhwa'noñt) ne' hage "'tei'. Ne'' they in thin they (m.) him food gave the he ancient one. That
8	na ion'nishe't ne' hodekhoñ'ni' o'ne'' hoñnoñthoñ'de' daga- so long it lasted the he is eating now they (m.) it heard thence
9	ni'ne` ne' thāioñ'ni'. Āiĕñ''-shoñ' ha''gwisdĕ'' dăgăs'he`. Da', it came the wolf. One would just something thence it it think something. So,
10	o'ně" gagwe'go" waādiia'gĕ"t. Waéñnoñtgat'ho ne' thāioñ'nǐ' now it all they one went out. They (m.) saw the wolf
11	dágas'he' ne' ne'ogĕn', o'nĕn' dǐ'q thō'hǎ' agāie'nân'. Da', thence it the deer, now more-over it it could seize. So,
12	o'ně ⁿ * gagwe'go ⁿ * ne''·ho* o'thěñněñ'ě ⁿ *dat. Da', o'ně ⁿ * now it all there they (m.) ran. So, now
13	haoñ 'ho 'geā '-shoñ 'ho dekhoñ 'ni ne' hagĕ ''tcĭ '. Ganio' he (was) all alone just he is eating the he ancient one, so soon as
14	wa'oñs''ă't o'nĕ" ne"'ho' waādiā'do''iak he'oñwe' gasdĕ"'säni- they themselves now there he his body east the place exhausted where it corn string

strings of corn hung. Two strings of corn he took off, and now, moreover, he placed them on his shoulder and he went out at once. He was running far away when they noticed [what he had done], but, verily, they did not at all pursue him. Again he arrived at their lodge. So now he cast them down where his grandmother abode. "Here," he said: "Thou wilt do with this as seems good to thee. Thou mayest decide, perhaps, to plant some of it." When it was day, he said: "Well, I will go to kill a beaver." Now, moreover, he went to the place that his grandmother had pointed out, saying that such things would dwell there. So he arrived there, and then, also, he saw the place where the beavers had a lodge. Then he saw one standing there. He shot it there and killed it. So then he placed its body on his back by means of the forehead pack-strap and then, moreover, he departed for home. Some time afterward he arrived

ioñ'do". Deiosdĕ"'säge' waāniioñdā'go', o'ne" di'q hane"shá''ge'.
severa"s Two it corn string he them removed now more has shoulder on 1 minumber over
wao'dā', o'nē" dǐ'q waāiagē"'dāk. We'e" waādāk'he o'nē",
he them now more- he went out at once, Fat he was running now 2
hang over away
waéñnéñni'na"dog, thè"''é" na'e' kho' de'osthoñ' deoñwa'cioñ'.
they in became aware notities verily and tisalittle they lim pursued 3
Hoñsaa'io'' he' thodino''sot'. Da', o'nê'' ne''sho' wao'di'
There he again where their lodge so now there he it east 4 stands
he'oñwe' ie''dio'' ne' ho'sot', "Gwā''," waéñ'', "ë''séñno'''doñ'
the place—she was—the—his grand—Here—he its id,—thou thyseli wilt—5 where—seated—mother—please—
i's he' ne'sadie'a't ne'n'gen'. Ĕ'se', gi'she', 'gie' gientwa't'."
thou where so thou it will this it is. Thou will it may be some I it will plant? 6
use decide
No'nē" wā'o' hēn't o'nē" waĕñ'': "Gwā''. Ĕ'giioshā'' ne'
The it became day now he it said . Well I it will go the 7 now to kill
na"ga"niā''go".'' O'nē" di'q ne'' ho' hwā'e' he'oñwe' tge''' honde'
beaver' Now more there there there it river 8 over he went where flows
ne' gaoñwa'nt' ne' ho'so't, ne' ne' ga'went where flows ne' ho'so't, ne' ne' ga'went ne' ne' ho's.
the she it pointed the his grand that the she it has the there !!
out mother said
ě ⁿ ganon'gek ne' na''ot. Da', o'ně ⁿ ' ne''ho' waā'ion', o'ně ⁿ '-kho'.
it will be that such kind so now there he arrived, now -and 1() abundant of thing.
waā'ge'n' he'oñwe' odinon'sot' ne' nanganniā''gon'. O'něn'
he it saw the place they zo have the beaver Now 11
where their lodge
waā'gē" ne"ho' gā'āt. O'ně" ne"ho' waā''iak, kho'' ne"
heltsaw there it stood. Now there he it shot, and the 12
waā'nio'. Da', o'nē" waādiā'tge''dat, kho'' ne'' o'nē" dī'q
he it killed 80, now he placed its body on his and the now more- 13
back by forehead band

at the place where their lodge stood. Thus, also, again did he do; there where his grandmother was sitting he cast it. "Here," he said. "So be it," she, the Ancient-bodied, said.

So now out of doors they two skinned it. They two held its body in many places. So when they two were nearly through their task there was a pool of blood on the green hide. So then she, the Ancient-bodied, took up a handful of the blood and cast it on the loins of her grandson. "Ha'ha"," she, the Ancient-bodied, said, "now, verily, my grandson, thou becomest catamenial." "Fie upon it," said the youth, "it is not for us males to be so affected as a habit; but ye, ye females, shall be affected thus habitually every month." Now, again he took up a handful of clotted blood and cast it between the thighs of his grandmother, and now, he said: "Thou, of course, verily, hast

1	he'oñwe'	there the	ir lodge	Ne'' ho'		once	naā"'ie'; so he it	ne"ho"
.)	he'oñwe'	ieniu*/c	is. iot ne	· ho·se	ot' ne"	hō' wa		· Gwă', "
2	the place where		ing the	mothe				"Here,"
3	waĕñ".			wà a'gè" sheat said		Siå dage he Ancient One.		
4	Da'	o'ně ⁿ * ;			they (m.) i	t skin-	They two	one the
5	ne4 gāi		Da',			ho''hă'	they (m.	ĭno''kdĕ" two it task
6	ga'hne'gā	' ne" g	g <mark>ă cio să</mark> nt green hid	'ge' ne'	otgwě	e ⁿ 'să'.		omplete e ne' w the
ï	Eiă'dagĕ ⁿ She Ancient-l One	"teĭ" o°d	io ^{ns} teagi she handiu took up	l the	otgwĕ ⁿ	'să', kł	no" ne" the	ne''ho',
s	wăago'dĭ` she it thiew						lē`. ···	
9	wă'a'gĕ" she it said	ne''		ient			thou has	
10	gwā'dē'." my grand-	·· Teisn Fie upo	něn*'." n it ' l	waeñ" ie it said	ne" ha	ksa'dase he youth.	e ⁿ ă".	Thĕ ⁿ ''ĕ ⁿ⁶ , ''Not it is
11	ni'ă' ne' we per sonally						dé"gwa though	
12	sweo" - she ye tema	oñ"o" - r les	ne""ho"	ně ⁿ iawě so it will b penin	e hap-	ne*' s	weñni'da each month	·'-shoñ.''
	O'nĕ ⁿ * o Now a	nsaa*teaga gain he it hai Inl took up	nd- the	o'tgwä it elotted	o'ně ⁿ now	di'q more- over	ne"/"ho"	wao'dĭ* be it cast
	ne" dei	eo'gĕñ' ween her mghs	55.50 L		o'ně ⁿ * (li'q na nore- ver over	'e' waĕî	

now become catamenial." So now, she, the Ancient-bodied, began to weep, and she said: "Moreover, customarily, for how long a period will it be thus as an habitual thing?" Then the youth said: "As many days as there are spots on the fawn. So long, verily, shall be the time that it will continue to be thus." Now again she began to weep, the Ancient-bodied. So now she said: "It is not possible for me to consent that it shall be thus." "How many, moreover, then, shall they be?" he said. "I would accept the number of stripes on the back of a chipmunk," she said. "So be it," said the youth. So then he said: "Customarily, four days shall a woman-being remain out of doors. Then, customarily, as soon as she has washed all her garments, she shall reenter the place where they, her ohwachira", abide."

wai'i' na'e' o'ne'' o'sa''diawent." Da', o'ne'' o'dio''se''t'ho	,
of verily now thou hast thy so now she wept	1
ne' legén''tei', o'né" dí'q wâ'a'gén': "Gaiñ' di'q géñ'	
the She Ancient now more sheat-said. Where more cos-	.)
he' ně ⁿ ioñ'nishe't ne' ne''ho' ně ⁿ io'deñ'oñg'.'' O'né ⁿ ne	
where so long it will the thus so it will continue Now the	
haksa'dase'a' waeñ': ''Ne' ne' he' ni'ioñ' ne' niiodia''gwa	
be youth the itsaid. That the where so many it spots	
ne" djísda'thiéñ'á". Ne"ho" na'e' nĕ"ioñ'nishe't ne"ho" gĕñ'	_
the spotted fawn. There verily so long it will thus en-	.)
ně ⁿ io dėñ'ong." O'nō ⁿ a'e o'dio ⁿ se ⁿ t'ho ne' legě ⁿ 'tei. Da	
so it will continue. Now once she wept the She Ancient- So,	-
ne' ne' wă'a'gĕ": "Dă'a'o" ne' agi wani'ât ne' ne''hc	
that the she it said: "It is not post the lit will assent the thus	
naia'wé"." "Do', di'q noñ*'!" waéñ". "Ne' di'q noñ	,
naia'we'"." "Do', di'q noñ''!" waeñ". "Ne' di'q noñ sout should come "How, more perhaps" he it said. "That more per	
to pass " many, over haps age'go' ne' djo'ho'gwais he' ni'ioñ ne' oianon''do' ne	
age'go' ne' djo'ho''gwais he' ni'ioñ' ne' oianon''don' ne Intwould the chiminak where so many its the its lined the	
necept visit and visit v	
ga'swe'non''ge'," wa'a'gĕn'. "Nio'," waĕn'' ne' haksa'dase''a	
Da', ne' waĕñ': ''('re'i' gĕñ's ne'iō'da' as'de' gĕñ's ne'' he so, that he it said "Four cus sommy it will out of cus there	
So, that he it said "Four cus so many it with out or cus there towardy be days doors towardy e"le'dion'dak, O'ne's gamio' gen's orange or en's e"lenon'ae's hor	
ĕ ⁿ ie'dioñ'dàk. O'nĕ ⁿ * ganio' gĕñ's gagwe'go ⁿ * ĕ ⁿ ienon'āe''*hoi one will continue. Now so soon ens. it all one will wash	12
to be as tomarily them plurally	
ne' go'cionniás'ha' o'ne'' gen's de'die'io'' he'onwe	
the one's raiment now customarily thence one will the place where hence's ago'watei'ia'.	1.,
they many the her obwachira."	
abiding	

So some time afterward she, the Ancient-bodied, said repeatedly: "And there shall be mountains, seemingly, over the surface of the earth here present." And now, verily, it did thus come to pass. "And, too, there shall be rivers on the surface of the earth," again she said. Now, of course, truly it did thus come to pass.

Now the youth said: "Now I think that thou and I should return home; that thou and I should go to that place which my mother has made ready for us; that there thou and I should remain forever." "So be it," she, the Ancient-bodied, said.

So then it was true that his grandmother and he departed. So then, verily, they two went up on high. So this is the end of the legend.

-4	Da',				ishe't o'n			
1	m()	1401	somewhat	so long it	lasted no	w the	She Ancient b One	odied
2	ion'do": she kept saying	'There	will be mount standing,	ains see	g1v	where	oĕñdjadā'd it earth is prese	ent.''
3	O'ně ⁿ *	do'gĕ ⁿ s it is a fact	ne*/*ho* thus		to That		er' e ⁿ ge ⁿ rl he it river w	
4	plurally	where	it earth is pre	sent,'' she	a'ge''-kho' eitsaid and		Now	ai'i' of ourse
õ	ne"ho"	do ge s it is a fact	ne"ho"	na"a'wĕ				
6	O'nĕ ⁿ • Now	ne" the		se"á" wa	těñ'': ''(it said	Now I	sup the pose	i" we
7	thou and l return l	Should nome.	There	thou and I should go		there sh	e is ready	ne"
8	mo'le". my mother.	Ther	e thou	and I should	ik āio'i		- "So be	o"、" e it,"
Ģ	wā'a′gĕ"' sheat said		Eiă'dagĕn She Ancient-b					
10	Da',	o'ně ⁿ *	it is a fact	wāiă"dĕñ they two departed	11111	ho'sot'. his grand- mother.		nĕ ⁿ⁶
11	na'e' h	e'tge"' up lugh	wā'nē'. they two went.					
12	Da',	ne"ho"	nigagai'i so it legend is long.]	i				

A MOHAWK VERSION

In the regions above there dwelt man-beings who knew not what it is to see one weep, nor what it is for one to die; sorrow and death were thus unknown to them. And the lodges belonging to them, to each of the ohwachiras " [families], were large, and very long, because each ohwachira usually abode in a single lodge.

And so it was that within the circumference of the village there was one lodge which claimed two persons, a male man-being and a female man-being. Moreover, these two man-beings were related to each other as brother and sister; and they two were dehnino 'taton' [down-fended].

Ratinak'ere	ne' ē'nekē"	ne'ne' iā'	de hatiiéñte ri	ne'ne*
They in, dwel,	the place above	the that not	they in it know	the 1
āio" shēñt'ho' n	o'k' o'ni' n	e' aiāi' heie'.	Ne' o'ni'	ne' dji'
one should weep, lament	also t	he one should die	The also	the where 1
rotino" so'to"	ne' skathwāc	ljirat'sho",	kano" sowa'ne"	
their in lodge stand one by one	the one it oliv	Anchira ench 18	it lodge large	100//
			rati'tero", a	
besides eus tomarily	it lodge long (is)	the where	they on abide,	because 4
ie'hwădjirowa'nĕ				
one's ohwachira large are plurally	(it all) 6 whole ton	cus- namely one it lodge	in they (indef.)	ñ
Ne' ka'tī' n	e' dji' nika	.nā'tā' skano"	''sā' iakaoñky	
The so then th	ne where so it	village one it le	odge they (ind	ef.) have
roû'kwe* no'k*			' iaté"no se"' h	ắ" nêñ"
he man- being (is)	she a man being,	now posides	they two broths in sister are	rd now 4
tä hno " te hnir	īō'tāto".			
besides they in tend	two down of are			

aAn ohwachira in its broadest and original sense denotes the male and female offspring of a woman and their descendants in the female line only. In its modern and narrowed meaning it is equivalent to family; that is, a fireside group, usually composed of a parent or parents and offspring.

bThe epithet (in the dual form) dehnino tation is descriptive of the requirement of an ancient custom now almost, if not wholly, obsolete among the Iroquois. It consisted in the seclusion of a child from the age of birth to puberty from all persons except its chosen guardian. The occasion of this seclusion was some omen or prodigy accompanying the birth of the child, which indicated that the child was uncanny, possessing powerful orenda, or magic power. It seems that children born with a caul were thus secluded, and the presence of the caul itself may have given rise to the custom. Persons thus secluded were usually covered with corn husks in some nook whence they came forth only at night in the care of their guardian. Moreover, the down of the spikes of the cat-tail was carefully sprinkled about the place of seclusion, the disarrangement of which would indicate an intrusive visit. Hence the epithet "down-fended," which is the signification of the Amerindic epithet.

In the morning, after eating their first meal, it was customary for the people to go forth to their several duties.

All the lodges belonging to the inhabitants of this place faced the rising and extended toward the setting sun. Now then, as to the place where these two down-fended persons abode, on the south side of the lodge there was an added room wherein dwelt the woman-being; but the man-being lived in an added room on the north side of the lodge.

Then in the morning, when all had gone forth, the woman-being habitually availed herself of this opportunity to pass through her doorway, then to cross the large room, and, on the opposite side of it, to enter the place wherein abode the man-being. There habitually she dressed his hair, and when she had finished doing this, it was her

							-
	Ne' ka'ti`	$\tilde{e}^{n\prime}s=ne^{\prime}$	něñ′	orho"ge'		hatikhwĕñ	
1	The so then	custom- the	11011	it morning	in they	in recused fro had eaten	om food)
	e'tho'ne' něñ'	ě"s wă"ei	akĕñ'ser	oñ'.			
2	at that time — now		indef) went ors individua				
	Ne′ kĕ"i′kĕ	n. ratinak	'ere' ne	' dji'	$rotino^{n_s}s$	o'to" aky	ve′ko ⁿ
*)	The this is it	they (m)	lwell—the	where	their (m.) 1		t all
	dji' tkara*k	wi'nekĕ"s	no'k'	ne'	dji'	iă tewatche	
4	where there	it sun rises	and	the	n here	there it so	
	nitioteno" sāiera	í`tá'nio ⁿ '.				111111111111111111111111111111111111111	
.)	thus there they (z.) severally fac-						
	Ne' ka'tĭ'	kĕ ⁿ ¹i′kĕ ⁿ	tethn	ino'tăto"	ne'	dji' no	oñ'we*
-6	The so then	this it is		two down- ided are	the	where tl	ie blace
	te'hni'tero". I	leiono""soñt	e* ĕ ⁿ tiē	*′ke* ná	`kano ⁿ 'sä	itř e' ne	oñ'we'
ī	they two (m.) abode.	There it lodge possesses	at the		such it lodge side of (is)	there th	ne place
	niie'tero" ne'	′ iakoñ′kw	re*. no	′k′ ne′	roñ'k	we othe	re'ke'
8	there she — the abode	she man- being (is),	81	rd the	he ma being		e north old at)
43	noñka'tĭ* ne'		no"soñte	e" e" n			'tero ⁿ '
9	side of it the		ere it lodge possesses	there t	he the sid	e of it he	abode
10	ne' ron'kwe".						
	being (is).						
11	Ne' ka'tĭ'	é ⁿ 's ne'	něñ'	akwe'ke		iakĕñ'sero"	
TT	The so then	custom the	now	(it all) whole	of d	indef.) went ou oors severally	t the
12	orhowge'ne	e'tho'ne'	$\tilde{\mathbf{e}}^{n\prime}\mathbf{s}$		ıkoñ'kwe		nĕñ'
1 -	it morning in	at that time	custom- arily	the	she man- being dis	the	now
1 0	toñtakanho'hi'iă		no ⁿ *sowa		e"	noñka'ti*	ĕ"'s
13	thence she crossed t threshold,	the it lo	dge (room)	large into	there t	the side of it	eustom- arily
1 (iă'hoñta'weiă'te'	J		thĕñ′tero		$ro\tilde{n}'kwe^*.$	$E^{*'}$
1+	thither she it entered	where the	e blace	there he	the	he man- being (is).	There
4.10	iă'hokerothi'ie'	ne' dji'	niio're`		i`kā*′sā`,	e'tho'ne'	nĕñ'
15	thither she his hair handled	the where	so it is far (is time)	enstom she	it finished.	at that time	now

custom to come forth and cross over to the other side of the lodge where was her own abiding place. So then, in this manner it was that she daily devoted her attention to him, dressing and arranging his hair.

Then, after a time, it came to pass that she to whom this female person belonged perceived that, indeed, it would seem that she was in delicate health; that one would indeed think that she was about to give birth to a child. So then, after a time, they questioned her, saying: "To whom of the man-beings living within the borders of the village art thou about to have a child?" But she, the girl child, did not answer a single word. Thus, then, it was at other times; they questioned her repeatedly, but she said nothing in answer to their queries.

At last the day of her confinement came, and she gave birth to a child, and the child was a girl; but she persisted in refusing to tell who was its father.

të "tkaia' kë " ne' ta 'hno' 'e' iensewata' weia' te' dji non ka' ti ne' thence she zi will besides then thither she ni will where the side of the the	1
a'oñ hă' tiio'năkte'. E' ka'ti' ni'o't ne' niiâ'tewe'ni'sera'ke' it she her there her own seli: nat room is	2
ne' te'ho'snie' ne' rokerothi'iă's. the she lam the she las han lambles	•)
No'k' ha'kare' ka'ti' nên' ne' akaoñkwe'ta' wa'oñt'toke' ne' vod aitera while so then now the her indet eparent she indet indeed it	
iă' ne'-kë" a'nio' sken'no" te'iako'n'he' ne' akoien''a'. not that is t indeed well in not she lives the her oftspring	Ü
Aieň're' e ⁿ iakoksá'táieň'tá'ne'. No'k' hā'kare' ka'ti' něň' One would she a child will have. And after a while so then therefore	6
wa'koñwari'hwanoñ'to"se' o"'ka' ne' dji' nikana'ta' ne' she het questioned who the where soit village the (is) in size	→
ratinak'ere' ne' ratiteroñ'to ^{ns} ne' rotiksá'taieñta'sere'. No'k' they (m.) dwell the they (m.) abide the severally they me are about to have child.	8
ia' skawen'na' thaontaionta'ti ne' eksa'a'. E' ka'ti ni'io't not one it word she it answered the she child. Thus so their stood	
oia' skoñwari'hwanoñtoñ'ni'. Ia' othe'non' thakeñ'ron'. it (is she her questions repeatedly. Not anything she (z.) it would say.	10
No'k' ha'kare' néñ' ia'akote'niseri''he'se' néñ' wâ'akoksá'- But after a now her day arrived for her now she became	11
tāieñ'tă'ne', tä'hno''' iakoñ'kwe' ne' eksa'a'' (eksā')". O'k' o'nĕ'' possessed of a and she a man being (is) she a child. Only now (it is)	12
dji' ni'io't iā' thāioūthro'ri' o''kā' ro'ni''hā'. where soit not sheit would tell who he it is father to (her).	13

 $[\]sigma$ This is a contracted form of the preceding word and is very much used

But in the time preceding the birth of the girl child this selfsame man-being at times heard his kinsfolk in conversation say that his sister was about to give birth to a child. Now the man-being spent his time in meditating on this event, and after awhile he began to be ill. And, moreover, when the moment of his death had arrived, his mother sat beside his bed, gazing at him in his illness. She knew not what it was; moreover, never before had she seen anyone ill, because, in truth, no one had ever died in the place where these man-beings lived. So then, when his breathing had nearly ended, he then told his mother, saying to her: "Now, very soon shall I die." To that, also, his mother replied, saying: "What thing is that, the thing that thou sayest? What is about to happen?" When he answered, he said: "My breathing will cease; besides that, my flesh will become cold,

1	No'k' o'hĕñ'to ⁿ ne' dji' niio're' ne' nĕñ' sha'ĕñnak'erate' But before, in the where so it is the now when she is born distant
2	ne' eksa'á kě'i'kě' roñ'kwe rothoñ'te ě's ne' raoñkwë'tă' the she this it is he man- being (is) he heard it custom the his people crelatives)
3	ne' iakothro'ri' ne' dji' iakoksa'tāientā'sere' ne' iateno'se''ha'. the they (indef.) are telling it the where telling it to have they implement to have they were telling it.
4	Neñ' ne' reñno" toñ'nio". Ha'kare neñ' toñtá'sawe" neñ' Now that it he was thinking about it.
5	wă'hono" hwăk'to". Ne' o'ni ne' ciiă'ka' hewe' ne' e"re" he'ie' it caused him to be ill. The also the there it brought it the will he die
-6	ne' ro'nĭstĕ'''hă' raonak'tăktă' e'' iē'tero'', teiekan'ere' ne' the his mother his mat beside there she abode, she it looked at the
7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
8	teiakotkă"tho" ne' āiakono"hwăk"tě", a'se'kě" iā' se' she has looked at it the it would cause one to be ill, because not as a matter of fact
9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
11	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
13	"What the kind of thing the where kind of thing that (is it) saying?
14	ně ⁿ ıā'wěñne'?'' Ne' o'ni' ne' toñtă nata'ti' wă hěñ'ro ⁿ ': so it will take place?'' The also the thence he replied he it said:
15	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

and then, also, the joints of my bones will become stiff. And when I cease breathing thou must close my eyes, using thy hands. At that time thou wilt weep, even as it itself will move thee [that is, thou wilt instinctively weep]. Besides that, the others, severally, who are in the lodge and who have their eyes fixed on me when I die, all these, I say, will be affected in the same manner. Ye will weep and your minds will be grieved." Notwithstanding this explanation, his mother did not understand anything he had said to her. And now, besides this, he told her still something more. He said: "When I am dead ye will make a burial-case. Ye will use your best skill, and ye will dress and adorn my body. Then ye will place my body in the burial-case, and then ye will close it up, and in the added room toward the rising sun, on the inside of the lodge, ye will prepare well a place for it and place it up high."

ne' kieroñ'ke', nĕñ' tä'hno''' ĕ'nio'hnir''hā'ne' ne' dji' the my flesh on now besides ut will become hard the where	
tewäksthoñteroñ'nio". Ne' o'nï ne' nĕñ' ĕnwă*'tkă'we' ne' Lam jointed severally, have joints. The also the now it will cease the gionts.	
dji' katoñ'rie'se' tĕn'skeroñ'weke' se'snoñ'ke' ĕn'sats'te'. E'tho'ne' where I breathe, must thou close my thy hand with thou must time.	ì
něň' tě ⁿ sá'shě ⁿ 'tho' o'k' thě ⁿ tewěñno ⁿ 'to ⁿ '. No'k' ho'nǐ' ne' now must thou werp just 't will come of its own And also the 4	
otia ke'sho" ne' kano" sako" ĕ"ie'teroñ'take ne' tĕ"iekan'erake others each of the it house in will they abide the they it will look at	}
ne' neñ' e'ki'theie', akwe'ko" shă'tĕ"iāwĕñ'ne' tĕ"sewă'shĕñt'ho' the (now) will I die, it all ikewisc it will happen must (will ye werp too	,
täthnon'' énsewa'nikontra'ksént.'' No'kt ját' ki'' othe'nons hesides wil year minds be grieved.'' And not I anvil ing	
ne' ro'nĭstĕn''hă' thiieiako'nikon''rāiĕñtă''o' ne' dji' s the his mother thither it she understood the who re	
nà ho'tèn wà hệ n và h)
nă 'ho'tě" wă 'shako 'hro'rǐ'. Wă 'hêñ'ro": "Ne' nêñ' the kind of he it told her. He it said: "The tow 10)
ě ⁿ waki'he'io ⁿ ' ě ⁿ sewaroñto'tseroñ'nĭ', ne' č ⁿ tisewateweiĕñ'to ⁿ ' it will have caused will (must) ye make a case, the will ye it do with care 11	
ne' č"skwāiā'tā'seroñ'ni', e'tho'ne' nĕñ' oroñto'tsera'ko"; the will ye my body finely array, at that now it case in time.	è
ě"skwāia"ti'ta", no'k" ho'ni" e tho'ne" ěntisewanon"teke", ta"hnon" ye my body will and also at that time will ye it cover. besides 13	3
ne' dji' tkară'kwi'nekĕ"s noñkā'tĭ ne' dji' ieiono"'soñte', the where thence it sun comes out (east) out (east) ithere it possesses a room (lodge)	Ŀ
kano ⁿ ·săko ⁿ ·' noñka'tĭ¹ ĕ ⁿ sewakwata'koʾ ē'neke ⁿ · ĕ ⁿ sewā'rĕ ⁿ ·.' it room in the side of it will ye it prepare well high up will ye it place.'' 15	í

So then, verily, when he had actually ceased breathing, his mother closed his eyes, using her hands to do this. Just as soon as this was accomplished, she wept; and also those others, including all those who were onlookers, were affected in just the same manner; they all wept, notwithstanding that never before this time had they known anyone to die or to weep.

Now then, indeed, they made him a burial-case; then there, high up in the added room in the lodge, they prepared a place with care, and thereon they put the burial-case.

And the girl child lived in the very best of health, and, besides that, she grew in size very rapidly. Moreover, she had now reached that size and age when she could run hither and thither, playing about habitually. Besides this she could now talk.

1	To'kě ⁿ ske' ka'tĭ' ne' něñ' dji' iǎ'thatoñrĭ'serǎtkoñ'tě ^{n'} ne' In trath so then the now where thither his breathing did the
2	ro'nistě ⁿ '·lıà' wà'thoñwaroñ'weke' iesno ⁿ ''ke' wà'oñts'te'. Ne' his mother she his eyes closed her hands on she it used The
*)	kā'tĭ' he' kară'tie' wă'tion'sheñt'ho' no'k' ho'nĭ' ne' otiă'ke''sho'' sothen there it it accompanied she wept and also the others each of
4	ne' dji' ni'ko ^{n'} ne' teiekan'ere' o'k' shă'tia'wĕñne'; akwe'ko ⁿ the where so it is in the they it looked at just equally it happened it all
5	wă'tion'shĕñt'ho'; ne'ne' iă' noñwĕñ'ton te'hatiiĕñte'ri ne' they wept; the that not ever they (m.) it know the
6	o'hěn'ton' dji' niio're' ne' e'tho'ne' ne' o'n'kă' o'k' ālāi'heie' before where so it is dis- tant the someone only one should the someone only one should
ī	ne' tě ⁿ 's ne'ne' āio ⁿ 'shěñt'ho'. the or the that one should weep.
8	Něn' ka'tí to'kě ⁿ ske wá hoñwaronto tseron'nio '', něn' o'ní Now so then in truth they (m.) case made for him, now also
9	tāioñteweiĕn'ton' ne' dji' wă'hoñwāiă'tă'seroñ'ni'. E'tho'ne' nen' they (indef.) it did the where they (m.) his body finely arrayed. With care time
10	oroñto'tsera'ko ⁿ⁶ wă'hoñwāiă'ti'tă'. E'tho'ne' nếũ' ne' dji' it burial case in they his body placed. At that time now the where
11	ieioteno ^{ns} /soñte [*] kano ^{ns} /săko ^{ns} noñka'tĭ ë'nekĕ ^{ns} wă*hati*'rĕ ^{n*} . there it has a room it house in side of it high up they it placed.
12	No'k* ne' eksa''ă' akwă*' o'k* skĕñ'non*, nĕñ' tä*hnon*' But the she'a child very only well, now besides
13	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
14	citiako'iĕn ne' nĕñ' e'rok tcietăk'he's, iakotkă ri'tseroñni hă'tie'se', thence she arriyed everywhere where she runs about making amusements for herself,
15	něn' o'ni ionta'ti. now also she talks.

Suddenly those in the lodge were greatly surprised that the child began to weep. For never before had it so happened to those who had children that these would be in the habit of weeping. So then her mother petted her, endeavoring to divert her mind, doing many things for this purpose; nevertheless she failed to quiet her. Other persons tried to soothe her by petting her, but none of their efforts succeeded in quieting her. After a while the mother of the child said: "Ye might try to quiet her by showing her that burial-case that lies up high, yonder, wherein the body of the dead man-being lies." So then they took the child up there and uncovered the burial-case. Now of course she looked upon the dead man-being, and she immediately ceased from weeping. After a long time they brought her down therefrom, for she no longer lamented. And, besides this, her mind was again at ease.

Wă'oñtie'rĕ" o'k* ne' kano"s'sâko" ie'tero" (ieteroñ'to")	1
They were sure as the at house it one abides they also deprised one by one	1
něň' wáltio" shěňt'hol ne' eksalát'. Ne'net iát' noňwěň'to" et'	
now she wept the she a child. The that not the eyer thus	2
thoñtaio to ha'tie ne iakoksa tāieñ to 'ne tāio sheñtho 'seke'.	*1
hither so it has been the they have children the they should cry as a habit coming individually	•)
Neñ' ka'tî ne' o'ni'ste" ha' wa'tiakorho'toñ'nio", wa'tiako'niko"-	+
Now so there its comported she her comported, she her mind	
rawéñ'rie'. O'iā' o'k' na'tetioie're" ne' āiako'niko"raweñ'rie'.	.)
diverted Other just repeatedly so she it the might she her mind diverted to the	.,
lá" ki" thaoñ'to" ne' tâioñto'tate". O'ně" o'iá o'kt	
Not it it sufficed the sheat would cease Now other just seems from. (it is)	+5
teioñtatarho'toñ'm', iā' ki' tewa'to"'s tāioñto'tate'. No'k'	
again one her conitorts not it it suffaces she it would cease. And seems from	ī
ha'kare' neñ' ne' akoksteñ''â' wa'i'ro": "Aietciiate'nieñ'te",	
after a time now the she clder one she it said. Ye her should try then	5
iājetchinā'toŋ''-hā'-se' ne' i'si' č'nekē" tkaroŋto'tserā'-here' ne'	
thither ye it should show the late Light up there it burial-e is the to her vonder	9
dji' rājā'ti' ne' rāwē''he'ie''.'' E'tho'ne' katı'' neñ jā'ākotijā'-	
where his body the he is dead. At that time, so then, now, thither they it fills.]()
tarat' hênste' tā hno"' wā kontinontek'si. Nên' wā hi wā ontkāt'ho	
uphore her body besides the artimeovered Now verily she it looked at	11
ne' rawě ⁿ ·he'io ⁿ . Ne' ka'tĭ' ne' ok'sǎ o'k' wá'o''''tkǎ'we' ne'	1)
the he is dead. The so then the at once just she coised from it the	12
dji' teio" sheñt'ho's. Akwă'' ka'ti' kĕ"'' na'he''. o'nĕ"	
where she was crying Very so ther this neighbort me now weeping	1:;
toñtāiakotiiā'tats'ně"te', nen' ia' thă'tetcio" shent'ho's. Ne' o'ni'	
thence they her body now not not she is weeping. The glso-down brought	14
ne' e' ni'io't skĕñ'no" teiĕñno" toñ'nio'.	
the thus soft it is well again she is in mind stood thinks iteratively	15

It was so for a very long time. Then she began to weep again, and so, this time, her mother, as soon as possible, took her child up to where the dead man-being lay, and the child immediately ceased her lamenting. Again it was a long time before one took her down therefrom. Now again she went tranquilly about from place to place playing joyfully.

So then they made a ladder, and they erected the ladder so that whenever she should desire to see the dead man-being, it would then be possible for her to climb up to him by herself. Then, when she again desired to see the dead person, she climbed up there, though she did so by herself.

So then, in this way matters progressed while she was growing to maturity. Whenever she desired to see the one who had died, she would habitually climb up to him.

1	Akwā' wā'kari''hwes nēñ' a're' toñsāio ⁿ 'shēñt'ho'. Nēñ ka'tī' Very it matter long now again once again she wept. Now so then
2	noñ'wă' ok'să' o'k' ne' o'nistĕn''hă' iă'hoñtatiă'tarat'hĕnste' ne' at this time at once just the its het mother thither she upbore her body the
3	oñtătiěň'řá ne' dji' tka'here ne' rawěn'he'ion, ne' o'ni ok'să her offspring the where there it lay on it
4	o'k' wă'tionto'tate' ne' dji' teio" shent'ho's. Akwă'' ka'ti' a're'
5	ké ⁿ '' ná'he'', néñ' a're' toñtāioñtatiá'tats'né ⁿ 'te'. Něñ' a're' this, length of now again thence again they her body. Now again
6	skēñ'no" thitcakotkă'ri'tseroñni'hă'tie'se'. well, con again she herself goes about amusing.
-	tentedly Něň' ka'tí e'tho'ne' něň' wá'hatinekotoň'ni' ne' o'nň' Now so then at that time now they made a ladder the also
8	wa hatinekoto 'të". Ne' ka'ti ne' kat'ke të niakoto hwë n'tcio 'se' they set up the laddet. The so then the whenever it will be needful for her
	ne' āioūtkā'tho' ne' rawĕn'he'ion' ēnwa'ton', ki'', ne' akaoūthā''ă'
ω	
• '	the she should look at it he is dead it will be lieve, she herself possible, lieve, she herself lieve, iĕ herself at it Ne' ka'tĭ' ne' nĕñ' a're' toñsāiakoto hhwĕñ'tcio 'se'
9	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
• '	the she should look at it it it it ite i erat'hěn'. Ne' ka'tĭ' ne' něñ' a're' toñsāiakotonhwěñ'teio''se' thither she will she othen the now again again it was needful for her ascend. ne' a'hoñwa'kěn' ne' rawěn'he'ion' iă'erat'hěn' ki' akaonhā''ă'. the she should see him the he is dead thither she climbed, lieve,
10	the she should look at it the she is dead it will be possible. I be lieve, the she herself lieve, it is it i
10 11 12	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
10 11	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

In addition to these things, it was usual, when she sat on the place where the burial-case lay, that those who abode in the lodge heard her conversing, just as though she were replying to all that he said; besides this, at times she would laugh.

But, when the time of her maturity had come, when this child had grown up, and she had again come down, as was her habit, from the place where the dead man-being lay, she said: "Mother, my father said"—when she said "my father," it then became certain who was her father—"'Now thou shalt be married. Far away toward the sunrising there he lives, and he it is who is the chief of the people that dwell there, and he it is that there, in that place, will be married to thee.' And now, besides this, he said: 'Thou shalt tell thy mother that she shall fill one burden basket with bread of sodden corn, putting

Neñ' ta'hno''' ne' e''s ne' neñ' e'' ieietskwa''here' ne' dji' Now besides the custom the now thus there she sits up lingh the where 1	1
tkaronto tsera' here i iakothon'te' e''s ne' kano "'sako" ie'tero " there it burial case hes up they it heard custom the it house in they (indef.) and the induce in the i	.)
ne' iako''thare' ne' dji' ni'io't ne' aonta'ho'tha'rake' ne' the she is conversing the where soil the thence he would be talking	()
rawě ⁿ ·he'io ⁿ no'k o'nĭ aoñtāiakori·hwă'serăkwěñ·hă'tie', nĕñ' he is dead but also there she continued to reply.	1
laugh.	,)
(it is)	6
eksa''ă ne' nĕñ' a're' toñtāioñts'nĕn'te' ne' dji' tkă'here' ne' she n the now again thence she descended the where there it has the upon it	ī
rawě ⁿ ·he'io ⁿ wã'i'ro ⁿ : 'Istěñ'·hã' (isdă'), wã'hěñ'ro ⁿ ne' he it said: 'Oh, Mother, he it said the	`
rake'ni''ha' (ne' dji niio're' wa'i'ro'' rake'ni''ha' e'tho'ne' nëñ' he my father (the where so it is far she it said he my father at that now time (is)	ł
wă'katō'kĕn'ne' on'kă' ronwă'ni'hă' ne' eksa''ă); 'Nĕn' ĕn'saniă'ke'. it became known who he her father is the shea Now thou shelt marry. [1])
I'non ne' dji' tkara kwi'nekên's noñka'tî e' thanak'ere', Far (far the where there it sun rises side of it there there be dwells, 11 away	1
ne'ne' thoñwakowa'ne'' ne' thatinak'ere' ne' e' e' seni'niăke'.' the that there he their chief (is) the there they dwell the there thou and he shall 12 marry.'	2
Nen' ta'hno"' wa'hen'ro": 'Enshe'hro'ri' ne' sa'niste"'ha' Now and he it said: 'Thou her shalt tell the thy mother 18	3
ne'ne' akwă' ĕntionteweien'ton', kă'hi'k tĕnie'ieste' ne' kanenha- the very she shall do it the best it fruit she it shall the it corn softened 14	ŧ

a This is a shortcared form of the next preceding word.

forth her best skill in making it, and that she shall mix berries with the bread, which thou wilt bear with the forehead strap on thy back, when thou goest to the place where he dwells to whom thou shalt be married."

Then it was that her mother made bread of corn softened by boiling, and she mixed berries with the corn bread. So then, when it was cooked, she placed it in a burden basket, and it filled it very full.

It was then, at this time, that the young woman-being said: "I believe I will go and tell it to my father." It was then that she again climbed up to the place where the dead man-being lay. Then those who were in the lodge heard her say: "Father, my mother has finished the bread." But that he made any reply to this, no one heard. So then it was in this manner that she conversed there with her dead father. Sometimes she would say: "So be it; I will." At other times

1	nawĕ ⁿ "to" (?kanĕ ⁿ sto' hare') ĕ "ienă'taroñ'ni', iontke "tats t'here' by bolling it corn washed she bread shall make the back by the lorehead strap
2	$\tilde{e}^n kan\tilde{a}' no^{n^*} - ne' - i\tilde{e}^{n^*} satke'' tate' - ne' - n\tilde{e}\tilde{n}' - i\tilde{o}^{n^*} se' - dji' - no\tilde{n}' we'' \\ \text{it it: } \tilde{h} \text{all fill} - the - thither thou shalt bear - the - now - thither - where - the place - thou - shalt go - shalt go - shalt go - the place - thou - the - thou - the place - thou - the - the - thou - the - thou - the - $
3	then the abides the thou he shall marry."
4	E'tho'ne' nën' ne' o'nistěn', ha wa'ena'taron'ni ne' kaněn, ha- At that time now the its (her) mother she it bread made the it corn softened
5	nawe" 'to", akwa" tewa hiāies 'to". Ne' ka'ti ne' nen' by boiling, very one it has mixed with fruit.
6	shā'ka'ri' e'' wā'ake'tā' iontke'tats'thā' a'therā'ko''. akwā'' when it was there cooked there in it the back by the forehead strap
7	wă kā'nă ne . it filled it.
8	E'tho'ne' nen' ne' eia tase''a' wa'i'ron': "Ien'shi'hro'ri' ki'' It that time now the she new-bodied she it said: "There I shall I think, one (is)"
9	ne' rake'ni''hă'." E'tho'ne' neñ' ioñsāierat'hĕn' dji' noñ'we' the he is my father." At that time now thither again she ascended
10	tkă'here' ne' rawěnhe'ion. Ne' o'ni' ne' iakothoñ'te' there it lies upon it
11	ne' kano ⁿ săko ⁿ ie'tero ⁿ dji' wă i'ro ⁿ : "Rake''ni nĕñ' the it lodge in they abide where she it said 'He my father now (is)
12	wă'enă'tari'să ne' isten''ă'." No'k ne' aonta'hota'tike ia' nă' she it bread has finished my mother." And the he-should have replied not that thing
13	ne' o'''kā' teiakothoñtē''o'''. E' ka'tī ni'io't tiiako''thare', that anyone one it has heard. Thus so then so it is sands! sands!
14	sewatie'rĕ ⁿ * wā'i'ro ⁿ ': "Io'," sewatie'rĕ ⁿ * nĕñ' taiakoie'sho ⁿ '. sometimes she it said: "Yes sometimes now there she would laugh

she would laugh. So after a while she came down and said: "My father said: 'To-morrow very early in the morning thou shalt start."

So then, when the next day came, and also when they had finished eating their morning meal, the young woman-being at this time said: "Now I believe I will start; but I will also tell my father, I believe." At this time she now went thither where stood the ladder, and, climbing up to the place whereon lay the burial-case of the dead manbeing, she said: "Father, I shall now start on my journey." So then again it was from what she herself said that it was learned that he was her father.

It was at this time that he told her all that would befall her on her journey to her destination, and, moreover, what would happen after her arrival. So then, after she again came down, her mother took up for her the burden basket which was full of bread, and placed it on

Hā'kare' ka'tī' neñ' toñtāioñtsnéhr'te' tä'hnoh'' wa'i'ro'';	1
descended	
"Wâ'hêñ'ro" ne' rake'ni''hã' ô"io'r'hên'ne' nêñ' ô'kâ'teñ'ti Heitsaid the being father it day will dawn new shall I start	->
orho"ke"djř."	
it morning early	::
Ne' ka'tî' ne' neñ' sha'or he'''ne' ne' o'ni' ne' neñ'	
The so then the now when day dawred the also the row day light came:	1
sa hatikhweñ ta ne' or ho" ke 'ne' wa thoñtska 'ho" e tho'ne'	
again they tous he dearing the it morning in they ted themselves at that time their food.	ā
ne' ciā"tāse wā i'ro": "Nēñ' ki" c"kā tēn'ti; no'k o'ni nēñ'	
the she the she it said: Now I I will start but also now bodied one.	- 6
iěn shi hro'ri' ki'' ne' rake ni'ha'." E'tho'ne' něn' a're' e''	
thither I him I the he my father." At that time how again there will tell, think, (is)	ī
niioñsā'iē" dji' noñ'we tkaneko'tote tä*hno*' iǎ'erat'hě*	
just there again where the place there it ladder besides thither she it	`
slie went stands ascended	
dji' non'we' tharonto'tseră' here' ne' rawĕn' he'ion', tä'lmo'' where place there he a burial case the ne is dead besides	9
wă'i'ro": "Rake''nĭ nĕñ' ĕ"kă'tĕñ'tĭ". Ne' ka'tī ne' dji'	10
she it said: "He my father now I will start." The so then the where	[11
ionthro'ri ne' aka'on'ha ne'ne' ro'ni'ha'.	11
E'tho'ne' akwe'ko" wā'shako'hro'ri' ne dji' ne"iawē"s'sero''	
At that time it all he it told her the where so it will happen set ally	
ne' dji' niio're' niié" héñ'iè" no k' ho'ni ne' ièñ'ioñwe'. Ne'	
the where soft is far so flather she will go and also the there she will. The	13
ka'ti' ne' nen' sha'tontaionts'ne"te', e'tho'ne' nen' ne'	
so then the now when there is she descended at that time now the	1 1
o'niste" ha' nen' wa'tiontate 'kwe' ne' iontke tats'tha a't'here'	
Its cheer theother — now — she it raised up for her — the — one uses it to be at it or. — it besset — the back by the forchead strap	15

the back of the young woman-being, to be borne by means of the forehead strap, and then the young woman-being went forth from the lodge and started on her journey, the path extending away toward the sunrising; and thither did she wend her way.

So it was surprising to her what a short distance the sun had raised itself when she arrived at the place where her father had told her there was a river, where a floating log served as a crossing, and at which place it was the custom for wayfarers to remain over night, as it was just one day's journey away. So the young woman-being now concluded, therefore, that she had lost her way, thinking that she had taken a wrong path. She then retraced her steps. Only a very short distance again had the sun gone when she returned to the place whence she had started, and she said: "I do not know but that I have lost my way. So I will question my father about it again." She

1	kană'taranā'non' ne'ne' eiă'tase' wâ'oñtat'therake''tăte' nĕñ' it full of bread is the that she new- bodied (is) she her caused to bear it on her bodied (is) back by the forehead strap
2	tä'hno"' iǎ'eiā'kĕn'ne' nĕñ' wǎ'o"tĕñ'tǐ dji' tkarǎ'kwi'nekĕn's and hence she went now she started where forth there it sun habitually comes out
3	niiotha haiera 'to" e' niia ha'e". so it itself road faces there just thither she went.
4	Ne' ka'tî' ne' ione'hră'kwă't niiore''ă' ioteră'kwakaratā'to". The so then the it is wonderful so it is luttle distant.
5	no'k' e'' ia'ha'on'we' dji' non'we' ne' ro'ni'ha' ne' ra'we'''. and there there she arrived where the place the he her father (is) he it has said
6	tkă hio hată tie wă tia karo n'to ne dji teieia hiak thă. E' there it river extends along maple it tree floats the where they use it to cross the stream.
7	e"'s noñ'we' ia'oñnoñ'wete', a'se'ke"' sewe'hni'sera' dji' custom- arily the place there one would stay over night, because one day where
8	niwathă'hinoñ'tserese'. Něñ' ka'tî' ne' eiā'tăse' wâ'ě'n''re' so it journey is long. Now, so then the she new bodhed one is
9	ori'hwi'lo` wa`eia`ta`'to^`ne`, "wa`e`n''re` to'ka` noñ'wa` wa`tekha`- it is true she her way has lost, she it thought perhaps this time fit path
10	hanê'ră'ke'. E'tho'ne' ka'tî' něñ' sāio"'kete'. Nakwă'' oñ'wă' mistook. At that time so then now she started back. The very this time
11	kē" o'k niio're niioterā'kwā'těñ'tio" no'k io" sā'ioñwe here only soit is soit sun had moved but there again she arrived
12	ne' dji' tiiako'tēñ'tio" ta'hno"' wa'i'ro": "To'ka' noñ'wa' the where thence she started and she it said: "Perhaps, this time
1:3	wā'kiā'tā''to''ne'. Ĕ'sheri'hwanoñ'to''se' ka'tī ne' rake'ni''hā'. I my way haye mistaken. I him will again ask so then the he my father (is).

a Literally, she lost her body,

b Literally, I lost my body,

thereupon climbed up again to the place where her father lay in the burial case. Those who were in the house heard her say: "Father, I came back thinking that, perhaps, I had lost my way, for the reason that I arrived so quickly at the point thou describedest to me as the place where I should have to remain over night; for the sun had moved scarcely any distance before I arrived where thou hadst told me there would be a river which is crossed by means of a log. This, then, is the aspect of the place whence I returned." At this time, then, he made answer to this, and she alone heard the things that he said, and those other people who were in the lodge did not hear what things he said. It is told that he replied, saying: "Indeed, thou hadst not lost thy way." Now it is reported that he said: "What kind of a log is it that is used in crossing there?" She answered, it is said: "Maple is

ioñsāierat'hē" E'tho'ne ⊲dji′ noñ'we* ka'ti' něñ tharonto At that time thither again she where the place there he lies NOIL tserā' here' ro`ni' ha . Takothoñte'nio" ne' kano" 'sāko" They severally heard it the it her father house in it a burnal-case 110 wá'i'ro": "Rake''ni", toñtaká''kete' ieteroñ'to" ne dji' so'dji' where sheat said "He my father - thence I turned back they one by one abide tor too the wă'kiă'tă"to" wă"kere noñ'wă' ne' dji' so'djĭ" io'sno're' I thought it perhaps I have strayed for ctoo where dji' niwato" hwěndjio těne ıa'hā'kewe' ne' tak'hro'ri' there there Larrived R[tetter]such land kind is of the n here. othe'non' ič"kčnnon' hwete, a'se'kč" dji' noñ'we' iā ' akwa' place there I will stay over night, because not anything very where e 67 teioteră kwă tě ñ 'tion 6 no'k' .ia'hā'kewe' dii' tak'hro'ri'. ne'where thou didst tell it me it sun had moved and there there Larrived The ka'tĭ' tkă hio hata 'tie' karoñtā'ke" teieia hiāk tha'. $E^{*'}$ ni'io't there it river extends one uses it to cross the stream. so it is (the) log on There so then dii' ka'ti' noñ'we' toñtakă 'kete'. E'tho'ne' tă hari hwă serā ko At that time where thence I turned back. so then thence he made answer dji' na'ho'të" akaoñ' ha' o'k' iakothoñ'te' wā heñ ro"; iā ' where such kind of thing she herself she heard it he it said the. ne'ne" otia ke'sho"? ne' ie'tero" teiakothoñte"on kanoⁿ săkoⁿ it other every one the that the they it (indef.) they it did hear 11 house in wā 'hěñ' ro". Wā 'hěñ' ro", ia' kě": ne' dji' nă*ho'tě** ··· lā·ˈtēʰʰ the where Heat said, it is said Not at all tesaiá'tá'to"'o": wätheñ'ront. ia'kē"; ..(). Neñ' na'karoñto'te" 13 thou hast strayed." "What such it tree kind of Now. he it said. it is said: teieia hiāk thă '!" ne'ne' ne' dji' Wă'i'ron', ia'kĕn': karoñ'to the that it tree floats one uses it to cross the She it said, it is said: the where "Wă"tă" nă'karonto'tě" ne' dji' teieia'hiāk'thă', no'k' o'ho''seră' litt at basswood Maple such it tree kind of the where one uses it to cross the stream,

the kind of log that is used at the crossing, and the log is supported by clumps of young saplings of basswood and ironwood, respectively, on either side of the stream." He replied, it is said: "That appears to be accurate, indeed; in fact, thou didst not lose thy way." At this time, then, she descended and again started on her journey.

And again, it seems, the sun had moved only just a little before she again arrived at the place whence she had returned. So she just kept on her journey and crossed the river.

So, having gone only a short distance farther on her way, she heard a man-being in the shrubbery say therefrom: "Ahem!" She of course paid no attention to him, but kept on her way, since her father had told her what would happen to her on the journey. Thus, in this manner, she did nothing except hasten as she traveled on to her destination. Besides this, at times, another man-being would say from out

1	tä*hno ⁿ skaroñtăkăs'tă* nă'karoñto'tě ⁿ oteroñtoñni''ă [¢] iotho [¢] 'ko- and ironwood durable such it tree kind of it sapling it elump
2	toñ'nio" tedjia'ro" noñka'ti e' ka'ti karoñtawe'thār' ho"." stands one by one both sides of it there so then one has innxed the log "
3	Wă'hěñ'ron, ia'kěn: "Ne' e', ki', tkāie'ri se'; iä'těn, He it said, it is said "That there, I beclieve, there it is correct undeed, not at all
4	se' tesăiă tă toñ'on E'tho'ne ka'tî nĕñ' toñtaiĕñts'nĕn'te' in thon hast strayed deed dost thy body At that time then now thence she descended again
ŏ	no'k' a're' tciako'tĕñ'tio ⁿ . and also again she started away.
6	Nakwā'' ki'' a're' o'sthoñ''hā' o'k' thiioterā'kwā'tēñ'tio'' no'k' The very I again it small cis. only it sun has moved but
4	nà' e' ion'sa'ioñwe dji' noñ'we' tetiakok'ton', o'k ka'ti' that there again there she where place thence she had returned,
8	e'rĕ ⁿ ci'iĕ ⁿ wă'tieiă' hiă'ke'. bevond there she kept goring
9	Iă' ka'tĭ so'djĭ i'no" thiieiakawe'no" nĕũ' ka'tĭ iakothoũ'te' Not so then so very (too much)
10	roñ'kwe' o'ska'wăko'' tă'hata'tĭ' tă'hĕñ'ro'': "Hĕñ'm." lā'' he a man- being (is) thence he it spoke spoke sand
11	ka'ti' othe'non' thiieiakotsteris'ton. Iako'tĕñtioñ'hă'tie' nĕñ' ne'', so then anything thither did she heed give.
12	a'se'kĕ ^{n*'} ne' ro'ni''hă* te'shako'hro'rī' dji' e'' nĕ'nawĕñ'ne'. because the heher he ber had told it where there so it will bappen.
13	E'' ka'tĭ' ni'io't ne' o'k' ne' iako'storoñ'tie' ne' dji' Thus so the so it the only the steelastened the where
14	iontha hi'ne'. Ne' o'ni' ne' o'ia' o'k' è's ne' ron'kwe' ne' she het puth moved. The also the other only custom the hear the along.

of the shrubbery: "Ahen!" But she kept on her course, only hastening her pace as much as possible as she continued her journey. But when she had arrived near the point where she should leave the forest, she was surprised to see a man-being coming toward her on the path, and he, when coming, at a distance began to talk, saying: "Stand thou, for a short time. Rest thyself, for now thou must be wearied." But she acted as though she had not heard what he said, for she only kept on walking. He gave up hope, because she would not even stop, so all that he then did was to mock her, saying: "Art thou not ashamed, since the man thou comest to seek is so old?" But, nevertheless, she did not stop. She did not change her course nor cease from moving onward, because her father had told her all that would happen to her while she trudged on her journey; this, then, is the reason that she did not stand. So then, after a while, she reached a grassy clearing a

o'ska'wāko" toñtā'hēñ'ro":	·· Hēñ'm."	Nork	kato′ké"	ki"	1
it shrubbery in thence he it said	"Alten,"	But	it unchanged	I be lie ve.	1
ni'io't nitiakoie'ré" ne' o'k		oroñ'tie	ne' dji'	teia	.)
so it so she continued the only steed		istened and	the whore	-111.	_
kot há há kwě" há tie . Ne'	ka'tí` ne'	néñ' al	k'tā' ne'	něñ′	٠)
it path continues to travel. The onward	so then the	1107/ 11	carly the	110111	• }
ia taier ho'tka we' wa ontie re	d only so then	the lie		ıă"hă"- _{Path}	4
ket'sho" ta're'. Ne' ka'ti'	ne' she'ko":	kĕ"''ā'	niio're`	ta're'	,)
on along thence he. The so then is coming	the still	Short		nence be coming	
no'k' tă'ho'thară'tie', ra'to'':	"Tes'ta'ne'	nă 'he''ă' a sl ort leng			4;
talking, saving		of finic	1111		
něň' o"''te' tesa'hwishě"'he		nakwa the yer	- ,,	ni'io't	6
strength is dead)				stood	
ne' ia' teiakothoñ'te', ne' the not sheit hears, the	o'k' ne' i			Wá⁺- He	`
	tha taicta 'nc'. there she did stand.		ne' o'k'	the	ţ,ş
sashakote'hă'ta'nio", ra'to":		AAC IIC	e" nihoks		10
he taunted her with shame he it said: repeatedly,		a of thyself – t named	hus, so he o	old (is)	
ne' wă'tseniĕñ''te'.'' No'k'	222	ă'teiakotă ere she did st	and. One	o'kĕ ^{n‡} , certain	11
seek."	lieve, Ztie', ă'se'kĕ	(D6/ 200 ⁹ 20)		vay we'ko ⁿ	
nitiakoie'rĕ ⁿ iako'tĕñtioñ'hă				we ko it all	12
to do onward,		fat	her		
se'' wă''hî' te'shako'hro'ri'	3	wē ⁿ 'sero'	,	ji' e'' ere there	13
indeed verily he it her told		will happen serually			
(TOTTO ELL TILO & LICO TITLE TO THE	.rĭ'hoñ'nĭ' iă'		.kotā''o ⁿ '.	No'k	14
she will be travel- the so then i	t it causes not	she d	id stand.	And	1 1

1

clearing that was very large—in the center of which there lay a village, and the lodge of the chief of these people stood just in the middle of that village. Thither, then, to that place she went. And when she arrived at the place where stood his lodge, she kept right on and entered it. In the center of the lodge the fire burned, and on both sides of the fire were raised beds of mats. There the chief lay. She went on and placed beside him her basket of bread, and she said: "We two marry." So he spoke in reply saying: "Do thou sit on the other side of the fire." Thus, then, it came to pass, that they two had the fire between them, and besides this they uttered not a word together even until it became dark. Then, when the time came, after dark, that people retire to sleep habitually, he made up his mat bed. After finishing it he made her a mat bed at the foot of his. He then said: "Thou shalt lie here." So thereupon she lay down there, and he

4	hā'kare' nĕñ' iă'e'hĕñtā'rā'ne' kă'hĕñtowa'nĕn'. Shă'tekă'hĕñt'hĕn'
1	after a now thither she it field it large field. Just it field in the time reached (is) middle of
c)	e*' tkanā'tāiēn' tä*hnon'' ne' roñwākowa'nēn nakwā'' shā'teka-
-	there there it besides the their chief the very just it village in the middle
	nāt'hě ⁿ , noñ'we ni hono ⁿ 'sote. E' ka'tĩ niià hā'ě ⁿ . Ne něñ'
3	of place there his lodge There so then thither she The now stands, went.
	ka'ti' dji' ia'ha''oñwe' ne' dji' rono"'sote' o'k' ci'iĕ"' ta'hno"'
1	so then where there she the where his lodge stands only just she besides
	arrived kept going iă'hoñta'weiă'te'. Shă'tekano ⁿ s'hĕ ⁿ ' niiotek'hă' tä'hno ⁿ '' tedjia-
ŏ	thither she entered it. Just in the middle of there it burns and on both
	ron''kwěn' nă'kadjiěn''hăti' kanak'tăiěn'. E'tho' răiă'tioñ'ni'.
6	ro"'kwe" na 'kadjie" hati' kanak'taie". E'tho raia'tion'ni', sides such it the fireside of it couch (or bed) There his body lay
_	lay. supme,
7	o'k' ci'ie'' wa'hoñwa'theraieñ''ha'se' ne' kana'taro''k ta'hno''' just just she she set the basket for him the jit bread and
	kept going
	wă'i'ron': "Wă'oñkeni'niăke'." Tă'hata'ti' ka'ti' wă'hĕñ'ron':
1	she it said: "Thou and I marry now." He replied so then he it said:
	((T3) on()91 T** on((1)) () () () () () () () () (
	"E'rĕ" nă'kadjiĕ" hătĭ kăsatiĕ"." E" ka'tĭ nă'ā'wĕ" wă'tni-
; +	"Yonder such it fire side of there do thou There so then so it they it
	"Yonder such it fire side of there do thou There so then so it they it
10	"Yonder such it fire side of there do thou There so then so it happened fire had djiě" hoñtě" tä hno" iš heise hot one did they talk together only there
10	"Yonder such it fire side of there do thou There so then so it happened fire had djiě" hoñtě" tä hno" iă ' hě"ska tha 'teshoti 'thare' o'k e' between them besides not one it is) did they talk together only there
	"Yonder such it fire side of there do thou There so then so it happened fire had djiě" hoñtě" tä hno" iš hě'ska thá teshoti thare o'k e' between them besides not one it is) did they talk together only there
10	"Yonder such it fire side of there do thou sit "There so then so it happened the happened djie" honte "ta huno" ia" he not one it is did they talk together only there hia okara" hwe'. Ne' ka'ti ne' dji' nen' ia ka'thewe' ne' dji' it became evening. The so then the where
10	"Yonder such it fire side of there do thou sit." There so then happened they it fire had djiěn'shoñtěn' täshnon' iă' hěn'ska tha teshoti'thare' o'k e' between them besides not one it is: hià okară'hwe'. Ne' ka'ti' ne' dji' něñ' ià kà'shewe' ne' dji' it became evening. The so then the where now it was time the where nitio'karā'on ne' něñ' dji' niiako'tà's něñ' wà'hatěñnitskathere it is far in the now where there they go to now he prepared for
10	"Yonder such it fire side of there do thou sit "There so then happened the happened differ had djie" honte house them besides not one it is did they talk together only there him became evening. The so then the where now it was time the where notio'kara''o" ne' ne' ne' dji' niiako'ta's ne' dji' niiako'ta's ne' wa'hatennitskathere it is far in the now where there they go to sleep customarily.
10	"Yonder such it fire side of there do thou still "There so then happened the fire had djiě" hoñtě" tä hno" iš ' hě" ska thá teshoti 'thare' o'k e' between them besides not one it is did they talk together only there hiā 'ōkarā' hwe'. Ne' ka'tī ne' dji' něñ' iš kā' hewe' ne' dji' it became evening. The so then the where now it was time the where nitio'karā' o" ne' něñ' dji' niiako'tā's něñ' wă 'hatěñnitskathere it is far in the now where there they go to now he prepared for himself ră 'seroñ'nĭ'. Wă 'hā 'să' e'tho'ne' něñ' wă 'shakotska'r 'hă 'se' dji'
10 11 12	"Yonder such it fire side of there do thou sit "There so then happened there had djie" honten besides not one it is again his became evening The so then the where now it was time the where nitio'karā'o" ne' ne' dji' niako'tā's ne' dji' niako'tā's ne' dji' niako'tā's ne' dji' nitio'karā'o" ne' ne' now it was time the where nitio'karā'o". The so then the where now it was time the where now he prepared for himself rā'seroñ'ni'. Wā'hā'sā' e'tho'ne' ne'n wā'shakotska'r'hā'se' dji' his mat. He it tinished at that now he it mat her spread for where
10 11 12	"Yonder such it fire side of there do thou sit "happened fire had djiĕn'*hoñtĕn" tä*hnon'' iă' hĕn'ska thă'teshoti''thare' o'k e' between them besides not one it is) did they talk together only there it is) again hiā'ōkarā''hwe'. Ne' ka'tî' ne' dji' nĕñ' iā'kā'*hewe' ne' dji' it became evening. The so then the where now it was time the where nitio'karā''on* ne' nĕñ' dji' niiako'tā's nĕñ' wā'hatĕñnitskathere it is far in the now where there they go to now he prepared for himself rā'seroñ'nĭ'. Wā'hā'sā' e'tho'ne' nĕñ' wā'shakotska'r*hā'se' dji' his mat.

also lay down. They did not lie together; they only placed their feet together [sole to sole].

And when morning dawned, they two then arose. And now he himself kindled a fire, and when he had finished making the fire he then crossed the threshold into another room; he then came out bearing an onora [string of ears] of white corn. He said: "Do thou work. It is customary that one who is living among the people of her spouse must work. Thou must make mush of hulled corn." So she thereupon shelled the corn, and he himself went to bring water. He also got a pot, a pot that belonged to him, and that was very large. He poured the water into the pot and hung it over the fire.

And when she had finished shelling the corn, she hulled it, parboiling the corn in the water. And when the corn was parboiled, she then poured the grains into a mortar. She then got the pestle from where

E'tho'ne' ka'ti' nën' e' wa'on'rate' no'k' ho'ni' ne' raon''ha' At that time At that time At that	1
wā'ha'rate'. Iā' te'honnara'to", ne' o'k' ne' wā'tiarā'sītarī'ke'. he lay down Not they did lie tegether, the only the sole to sole to sole	2
No'k' ne' něñ' cả'or'hê ^{n'} 'ne' něñ' wá'hiatkets'ko'. Něñ' ne' But the new it became day new they two raised themselves.	3
ra'o" hā' wā hate'kā'te'. Ne' ka'tī ne' nĕñ' ca'hadjië "hi'sā' he himself he it fire kindled the so then the new he it fire t inshed	4
e'tho'ne' iă'tha'nho''hiiă'ke' că'toñta'hāiā'kĕn'ne' skano'ră' onĕnat that time thither he it threshold thence he came forth again of corn	5
stakėñ'rā' shanorēn'ha'wi'. Nēñ' wā'hēñ'ron': "Saio''tēn'. grain he string of corn brought. Now he it said "Dothou labor.	6
Iakoio''te' ĕ''s ne' ie'hnĕ'''hwä'shĕ''. Ĕ''sdjĭskoñ'nĭ' kanĕ''hana- One labors custom- the she lives in the family of their spoilse their spo	ï
we'n'to'"." E'tho'ne' ka'ti' nen' wa'ene"staron'ko', no'k' ne' by parbolling ' At that time so then now she it corn shelled but the	7
ra'o" hā` wā'ha'hnekako' hā` tā'hno"' iā'hanā'dja'ko` ne' raoñ'tā'k he himelf he water went to fetch besides there he it kettle got, the his pot	<u>;</u>)
kană'djowā'nĕ ⁿ , tä hno ⁿ ' wă ha hneki hā'rĕ ⁿ '. it kettle large and he it liquid hung (over the fire).	10
No'k ne' něn' că'ë's'ă' wă'eně"staron'ko' e'tho'ne' wă'- And the now wherein she finished it she it corn shelled at that time	11
eně"stana'wě" te no'k ne' něñ' că kaně stana'wě" e tho'ne she it corn softened by parboiling but the now wherem it corn became at that soft by parboiling about time	12
něň' kă'niká''tako" iả eně"sta'wero", něň' iǎ ecică totá'ko něň' now it mortar in there she it corn grains poured, now she it pestle took from now an upright position	13
o'ni' wă'et'he'te'. Ĕ'skă' o'k' tāiecică'tĕ'n'te' no'k' wă'ethe'se- also she it pounded. One only, she it pestle and she fimshed brought down	14

it stood, and pounded the corn to meal. She brought the pestle down only once, and the meal was finished. The chief marveled at this, for he had never seen one make meal in so short a time. When she finished the meal, the water in the pot which he had hung over the fire was boiling. She, thereupon, of course, was about to put the meal into it, but he said: "Do thou remove thy garments." So she then divested herself of her garments. She finished this work, and then put the meal into the water. Now she stirred it, using a pot stick for the purpose. But the man himself lay alongside on the mat bed, having his eyes fixed upon her as she worked. So, of course, as the mush continually spattered, drops of it fell continually in divers places on her, all along her naked body. But she acted just as though she did not feel this. When the mush was sufficiently cooked, her whole naked body was fully bespattered with mush. At this moment he himself now removed the pot from the fire, and then, moreover, he opened a door not far away and said: "My slaves,

1	ri''să'. Wă'rori'hwane'hra'ko' ne' dji' iă' noñwĕñ'to" tueal. He it matter marveled at the where not ever
2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
• ;	ně ñ' că'ethe'seri''să' nĕ ñ' telo'hneko ñ'tie'se' ne' ronă'dji' hare'. now wherein it meal she now it boils (casts liquid to and fro
4	Nem verily now thither she it meal will immerse. "Satseronia"- "Satseronia"- "Do thou thy garments
ě	cioñ'ko'.'' E'tho'ne' ka'ti' nĕñ' wă'oñtseroñniă'cioñ'ko'. Wă'e'să' remove.'' At that time so then now she her garments removed. She it finished
6	e'tho'ne' nĕñ' iä'ethe'sero'*hwe' nĕñ' teioñwĕñ'rie' kă*serawĕñ'rie' at that now thither she it meal now she it stirred it pot stick
ī	ionts'thă'. No'k* ne' ra'on*hă' kanăktā'ke* ne' thāiā'tion'ni' sneutuses And the be himself it couch on the there his bodylay supine
`	te'shakokan'ere' nëñ' iakoio''te'. Ne' ka'ti ne' dji' watdjis- te her watched now she is working. The so then the where it
9	kwătoñ'kwăs iakoʻstaraʻrā'seronʻ ne' ieʻhāiĕnʻsaʻkeʻ'shon'. Nakwăʻ' mush sputters it drop impinges on her serially the her naked body on along. The very
Į ()	dji' ni'io't ne' iă'' teiakoteriĕñ'tare'. Iă'tkāie'ri' wă'kadjĭs'kwări'
11	nění ne' nakwă' o'k dji' niiehāiĕn'să' iodjĭs'kware'. E'tho'ne' now the the very just where so her naked body large (18) At that
12	neñ' ra'o" há' wa hana'dji hara'ko', neñ' ta hno" ke" noñ we now he himself he unhung the kettle, now and the sides here the place
13	iã 'ha 'n' hotoñ' ko' tã 'hno '' wã 'hế n' ro '': "Aketseně '' sho '' ka' sene'." there he moved the door-flap aside and he it said: "My slaves each one do ye two come."

do ye two come hither." Thereupon thence emerged two animals: they were two large dogs. He said: "Do ye two wipe from along her naked body the mush spots that have fallen on her." Thereupon his slaves, two individuals in number, and besides of equal size, went thither to the place where she was standing. Now, of course, they two licked her naked body many times in many places. But, it is said, their two tongues were so sharp that it was just as if one should draw a hot rod along over her naked body. It is said that wherever they two licked the blood came at once. So it is said that when they two had finished this work, she stood there bathed in blood. He thereupon said: "Now, do thou dress thyself again." And she did redress herself. But, it is said, he said to his two slaves: "Come, my slaves, do ye two eat, for now the food that was made for you is cooked." So then the two beasts ate. And when they two had

E' ka'tî takeniia'kë"'ne' teknikowa'në" e'r'hă'r. Wâ'hêñ'ro"': There sothen thence they two came forth they two large are dog s. He it said	1
"Săsenira'ke'f (?oñsasenira'ke'w)" ie'hāiĕñsă'ke''sho" iodjĭskware'-	2
nio"." E'tho'ne' ne' raotsenĕ"o'koñ'ā' tekeniiā''she' nĕñ'	3
tä*hno**' dji' nă*tekenikowa'nĕ** e'' niiă*hā'kene* ne' dji' and where so they two are large there just thither they the where two went	4
i'tiete', něñ' se'' o'k' wâ''hi' wâ'akoti'hāic'' sākanēñt'ho''. E'' se'' there she now it, only verily they her naked body ieked repeatedly. There in deed,	5
ia'kě ⁿ niioněñ'nă'săte't dji' ni'io't ne' ioroñwaratari''hě ⁿ e'' it is and so their tongues sharp where so it is the it iod hot is there (are)	6
naoñtaie'sere ie'haië'''sâ'ke''sho", ne' ĕ''s ia'kĕ'' ne' dji' sont one would her naked body along on the custom arily,	7
non'we' nakaka'nonte' nakwa'' o'k' e'' kanekwe"sara'tic'. Ne' the place so they licked the very just there it blood carre along with it.	8
finished qust stood	9
kwe ^{ns} 'sote'. E'tho'ne' nen' wa'then'ro'': "Nen' sasatseron'ni'." torth At that new heat said "Now do thou thas a latting time".	10
E'tho'ne' nen' saiontseron'm'. No'k' ne' raotsene''okon''a' At that time now she berself again And the his slaves individually 1 dressed.	11
wă'rĕñ''hă'se', ia'kĕ": "Aketsenĕ"'okoñ''ă', hau'', tedjitskă''ho". he ut said to them, it is said: "My slaves individually, come, do ye two eat. 1	12
Nen' wa''hi' wa'ka'ri' ne' ietchikhonnien'ni'." E'tho'ne' nen' nen' new food has at that time now food has be prepared for	13

[&]quot;This is the more correct form of the preceding term,

finished eating, he said to them: "Now do ye two reenter the other room." Thereupon they two reentered the other room, and moreover he shut them up therein.

Then, it is reported, he said: "It is true, is it not, that thou desirest that thou and I should marry? So, now, thou and I do marry."

So then the things that came to pass as they did during the time she was there were all known to her beforehand, because her father had indeed foretold all these things to her; hence she was able with fortitude to suffer the burns without flinching, when the mush spattered on her while she was cooking. If she had flinched when the drops of hot mush fell on her, he would have said to her: "I do not believe that it is true that it is thy wish that thou and I should marry." Besides this she bore with fortitude the pain at the time when the two

1	wă'tkiatskā'ho". No'k' ne' nĕñ' că'kenikhwĕñ'tă'ne' wă'hĕñ'ro": they two annu ate. And the new they two it red finished be its id.
2	"Neñ' ska'n'ho''hati' ioñsasadjiata'weia'te'." E'thone' nĕñ' "Now beyond it door thather again do ye two enter time time
8	skă'n'ho''hătĭ' ioñsakiata'weiă'te', nĕñ' tä'hnon'' ioñsashako'n'ho'ton'. beyond the doors thither they two intered now and thatler, gain he them shut up
4	E'tho'ne', ia'kĕn', nen' wa'hen'ro': "To'kĕnske' wa'hn' e' At that time, it is new lent said 'Unstra verdy thus
5	nitisă'niko"'hro'tě" ne' aioūkeni'niake'. Neũ' ka'ti wa'oūkesothus thy mind discrete the thort I should marry. Now so then thou I do
6	ni'niake'.'' marry
7	Ne' ka'ti' ne' dji' nà awe ⁿ 'sero ⁿ ne' dji' ne i' na 'he' e'. The so then the where so at happened the where now length of there time.
8	ieia'ko. Akwe'ko" o'hëñ'to" tiiakoterieñ'tare', a'se''kĕ"' ne' there she arnved (all) beforehand (in front) there she it knew of because the
9	ro'ni'ha' akwe'ko" se' te'shako'hro'ri' ne' kari'hoñ'ni' heherfather all, indeed, he her told the not consider
10	wa'ekwe'ni wa'oñta'kats'tate' ne' dji' niio'tarr''hē" ca'akodjis- she it was able to do she herself nerved to the where soull of is it be finish
11	kwatoń'ko' ne' nėń' ciiakodjisko' ho', a'se'ke" to'ká' aonta- spattered on the now she it mush boiled because if she it had
12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
13	$\begin{array}{llllllllllllllllllllllllllllllllllll$
14	aioñkeni'niake'." No'k' o'ni ne' dji' wa'oñta'kats'tate' ne' thou-I should marry.' And also the where she herself nerved to endure it

dogs licked the mush from her body. If she had flinched to the point of refusing to finish her undertaking, it is also certain that he would have said: "It is of course not true that thou desirest that thou and I should marry."

And when his two beasts had finished eating, he then, it is said, showed her just where his food lay. Thereupon she prepared it, and when she had completed the preparation thereof, they two then ate the morning meal.

It is said that she passed three nights there, and they two did not once lie together. Only this was done, it is reported: When they two lay down to sleep, they two placed their feet together, both placing their heads in opposite directions.

Then, it is said, on the third morning, he said: "Now thou shalt again go thither to the place whence thou hast come. One basket of dried venison thou shalt bear thither on thy back by means of the fore-

neň ne shoňsaiakotidjiskokewa'nio". To'ka goňtaiakoto''no now the ganther two jugistjin may paces. It is samma sama na ma	1
which of filet	
ne' dji' ne' ājakokarā renī'o't ne' ki'' o'mi ne' atha wenke';	-2
" lá" wa'tla' to'ke ske' te'se're' aloñkeni'niake'."	()
No'k' ne' nëñ' ca'kenikhweñ'ta'ne' ne' raotsene''okoñ'a' And the new they to they odd insted the assert years door	1
e'tho'ne', ia'kë'', neñ' wa'shakona'toñ''ha'se' dji' noñ'we' atthitim stissad now lateritshowedto the two	,)
nikake''ron' ne' rao'khwă'. E'tho'ne', nĕñ' wă'ekwata'ko' dji'	6
niio're' wă'e'să' nĕñ' wă'tiatskā' hon ne' o'r hon ke'ne'.	-
"Ā'sē a ja'ke" na'oňnoň'wete tä'hno" ja' e'''ská' te'hoňna- Tino it s sod so sle stavelovicille aid tor na il vida might fire	-
ra'to". Ne' o'k' ê"'s ia'kê" ne' wa'tiarâ'sıtari'ke' ne' dji' fogetler. In orly customs it as ad the they for the form of the arily	9
wă hoti'tă we', tenidjia'ro e'rĕ noñka'tĭ iă teñiatkoñ' hĕñ'. they slept, both they two yonder side of it there they two their leadenest.	10
The state of the s	11
"Neñ' e' ié"se'se' ne' dji' noñ'we' tisá'teñ'tio". Sewa'the'rat "Now there there again thou skali go	12
by the totelead strap	
iě"se'satke'tate'. Ě"khe'wāra'noñte' ne' soñkwe'tǎ. No'k' ho'nǐ' thither thou it wilt bear by the forchead strap. I them meat will give the thy people. And also	14

head strap. I will give some meat to thy people. Moreover, the entire village of people with whom thou dwellest in one place must all share alike in the division of the meat when thou arrivest there."

Thereupon, it is told, he climbed up above and drew down quarters of meat that had been dried. It is said that he piled it very high in the lodge before he descended. He then put the meat into her burden basket until it was full. Then, it is told, he took up the basket, and he shook the basket to pack the meat close. It actually did settle so much, it is told, that there was but a small quantity [apparently] in the basket. Now, he again began to put meat into the basket. It was again filled. And he again shook it to cause it to settle, and again it settled until it occupied but a very small space in the basket. Thus he used all the meat thrown down, and yet the basket was not full. Thrice, it is told, he drew down the quarters of

1	ne' o'k" iekanatakwe'ko" ne' skă"ne' tisewanak'ere' akwe'ko" the only just it village whole the one in (place)
2	shă'tě'nia'wěnne' ě'n'hatiiā'kho'n' ne' o'wā'ro'n' ne' něn' iĕ'n'se'sewe'''. equal it shall happen they m, it the it meat the now there thou will share will share.
8	E'tho'ne', ia'kē", nēñ' jā'harat'hēn' ē'nekēn' tā'hā'wa'rani''se- At that time, it is said, now thither be climbed high place he quarters
4	rě ⁿ *te' ne' io'wă'rat'hě ⁿ . Ă'e'rě ⁿ , ia'ke ⁿ , nă'otoñwes'hă'ne' ne' of meat got down
ā	kano ⁿ 'sāko ⁿ ' ne' neñ' toñta'hats'nê ⁿ 'te'. E'tho'ne' něñ' ako'the- nt lodge in the now thence he descended. At that time now he her
6	ra'ko" ne' iontke tats'tha e' wa'ha'wa'ra'ta dji niio're basket in the one uses it to bear if by there he placed the meat in (it) distant
7	wă kā'nă ne'. E'tho'ne' ne' ia'kĕ n', wă tha theră 'kwe' tä hno n'' it it illed At that time the. It is said, he it basket took up and
8	wă'tha'therakareñ''ron' iă'hă'djio'roke'. To'kĕnske', ia'kĕn', he basket rocked from side to side down. It is true, it is said,
()	oñtă'djio'roke', nakwă'' o'sthoñ''hă' o'k' te'tkăre'. Nĕñ' a're' it itself settled, the very it small is only there it is present
10	tonta hata 'sawe' sa ha wa ra'ta' ne' a thera'ko '. Saka'na 'ne' there again he began again he it meat put into sa the it basket in. Again it became full
11	a're'. E'tho'ne' nëñ' a're' sä'ha'djio'roke' ne' a're' nakwă'' once Atthat time now again again be it caused to the again the very more.
12	oʻsthoũ' haʻ o'kʻ te'tkareʻ. Eʻ thiiaʻha'sʻaʻte' ne' oʻwa'ronʻ iaʻʻ it small is only there it remains us
13	teiona'noñ''on'. 'Ă''sĕn', ia'kĕn' nă'ha'terătste' ta'ha'wă'rani'serĕn'te'. n it filled. Three, it is said, so he repeated it he got down quarters of meat.

meat, and each time, it is said, did the meat nearly fill the lodge. Not until then was the basket filled. So then, when the basket was full, it is told, he said: "When thou arrivest there, thou and the inhabitants of the place must assemble in council, and the meat shall be equally divided among you. Moreover, thou must tell them that they severally must remove the thatched roofs from their lodges when the evening darkness comes, and that they must severally go out of them. And they must store all the corn [hail] that will fall in the lodges, for, indeed, verily, it will rain corn [hail] this very night when thou arrivest there. So now thou must bear on thy back by means of the forehead strap this basket of dried venison." Thereupon he took up the basket for her, and he said: "Thou must carefully adjust the burden strap in the proper place, because it will then not be possible for thee to move the burden strap to a new place, no matter how tired soever

	ika'nâ'ne' ne' dji' nikano''s'â'. Oñ'wa' quutulled the where southedge bustu ev
wá ka ná ne . Ne ka ti it it filled The se than	ne' nëñ' că'ka'nă'ne' c'tho'ne', ia'ke'', g
wathěň'ro ⁿ ': "Ne' něň' heitstel the new	ië se'sewe' ë ietchiiatkë inis'a'te' ne' g
ienák'ere' tá'hno''' they dwel and	é lietchiiák hoñ hàise ne o'wal roll, q they it shal, d'y de amon2 the threat
shaite"iawêñ'ne' akwe'k equitso it with happen	•
énionskwa roniko ne dji wili they remove bark the where roofs	
ne' o'ni ne' é"ieiakéñ"	
	sakot etkaketroñtainel atselkétt nel s gen muliph qui bens di
se' wa'hi ne' o'nê'ste'	é"iokeñ'nore ne'ne dji' wâ'soñ'tate ; wal taan tha ware tag that extent
ne' neh' ië''se''sewe'. the rea there thought	Nen ka'ti' ie 'se'sata'therake 'tate' 10 Now sother thilters and too we there is basket on the back by the forchead strap
kė" i'ke" o'skennon' to" this it is it deer	A.
wa'te shako'thera 'kwe' n	ne' o'm' wa'heñ'ro'': "Akwa' kasate 12 Le . so neitsad Vew dell'eirlo
weich'to" dji' noh'we' with can when place	ne"watke 'to' hetste', a' se' kë "s' in' se' p it orched strap will piss is also that all decre
e're'' tháske'tá''kwi'te' man thoritition head other strap shalt move,	iaweron'ha'tie to' na'te''shwi'she'''heie' 14 atmaters ro' row so (norwalt decord strength become wearies)

thou mayest become, until thou indeed arrivest there. Now, at that time thou must remove thy burden." So then, when she had completed her preparations, she adjusted the burden strap so that it passed over her forehead at the fittest point. She then said: "Now I believe I have completed my preparations, as well as chosen just where the burden strap shall pass." Thereupon he released his hands from holding up the basket for her, and now, moreover, she started on her journey homeward.

Now, moreover, the basket she carried on her back was not at all heavy. But when she had gone perhaps one-half of the way back on her journey, the burden began to be heavy in a small measure. Then, as she continued her journey, it gradually became heavier. The instant she reached the inside of the lodge, the burden strap became detached and the basket fell to the ground, and the dried meat fell out of it. The meat filled the space within the lodge, for did she not bring much

1	dji' niio're' se'' wâ''hî iênses'sewe'. E'tho'ne' nêñ' where sout is indied verily there thou wilt. At that time now
1	distant arrive.
	e 'se'satke'tá''si'." Ne' ka'ti ne' dji' neñ' wâ'ewejĕñnĕñ'tá'ne'
2	from will take it from the so then the when now she task completed bearing it on the back by the forehead strap."
i.)	wa'ekwata'ko' dji' noñ'we' nĕ"watke'to' hetste' wa'i'ro": "Nĕñ', sac a adjusted will where the place there it forchead strap will pass
4	ki'' wâ'keweiêñneñ'tâ'ne' dji' noñ'we' nê"watke'to' hetste'.'' Lbe- lieve, I it task have completed where the place there it forehead strap will
.)	E'tho'ne' wă'ha''tkă'we' ne' dji' ro'therakarā'tato" tä'hno"' At that time he it let go the where he it basket held up and
6	e'tho'ne' nëñ' saio ⁿ 'téñ'ti'. at that time now she started home-ward.
7	Neñ' tä'hno'' iă' othe'no'' teiok'ste saioñta'therake''tate'. Now and not anything it leavy is again she it basket bears on her back by the forelead-strap.
8	To'ka' o'''''te' shā'tewā''sēñ'no'''' dji' niio're' niieiākawe'noñ nēñ' l: perhars just it s middle where soit s distant gone """ """ """ """ """ """ """
9	toñtă"/săwĕ" o'sthoñ'hă' wă'okstĕñ'ne'. Ne' ka'tĭ ne' dji'
1()	niiako tention ha'tie taioksten 'sere'. Ia tkaie'ri kano 'sako 'sako 's tbecame heaver increasingly.
11	ioñsāiera'tā'ne' nĕñ' toñ'tke'totari''sĭ' tä'hnon'' e'tā'ke' iā'hon'the-
12	raieñ'ta'ne ta'hno" oñweroñ'ta'ne ne io'wa'rat'he". Wa'ka'- busket fell and it spilled the it meat dry (is). It it filled
13	watra'na'ne' ne' dji' niionak'ta' ne' kano"'sako"'. E'so' se' with meat the where so its room large (is) the it lodge in. Much indeed

meat on her back? For thrice, is it not true, he had pulled down meat in his lodge when he was putting the meat into her basket at the time when he was making up her burden? It was then that she told them that they must remove the thatched roofs from their lodges when it became evening.

Then she said: "He has sent you some meat. Now then, my kinsfolk, take up this meat lying in the lodge." Then at that time her people took up the dried meat, and so they all carried it away. She then said: "Ye must remove the thatched roofs from the lodges that severally belong to you the first time ye go to sleep, because my spouse has sent word that he will give you some white corn [white grains] during the time that ye will again be asleep. It will rain white grains while ye again are asleep." So, when it became dark.

1
1
2
. \
+
ć,
6
1
4
()
()
1
2
3
1

it showered corn [hail] during the entire night, and so by this means they had much grain [hail] when day dawned.

Then, in truth, they removed the roofs from their several lodges, and they retired to sleep. So, when they awakened, in truth, then there was very much corn [hail] lying in the lodges. The white corn [grain] lay above one's knees in depth. Thus lay the white corn, for so long as they slept it showered white corn [grain]. The reason that he gave her people corn was because he had espoused one of their people.

After a suitable time she started back, going to the lodge of her spouse. Verily she again made the journey in the same time that it took her the first time she went thither. So then, when she arrived there, she of course at that time related to him all that had happened

	Ne' ka'tĭ' ne' nĕñ' tāiokara' hwe' wă okĕñ'nore' o'nĕn ste
1	The sothen the now then it became it rained it corn
2	å'soñtákwe'ko". E' ka'tî noñtoñtie'ra'te' wâ'rotine''staka'té''ne it night entire. There so then it did thy this means their corn, hall being abundant for them.
*)	ne' nen' ca'o'r'-hen'. the new it (became) morning
4	To'ke'ske' ka'ti' wa'on'skwa'hron'ko' nen' e'tho'ne' wa'ho- It is true so then they removed bark- roof plurally now at that they
5	ti'tâ`we`. Ne' ka'tî` ne' nĕñ' shoñsa`hatı'ie` to'ke ⁿ ske` ka'tī` fell asleep. The so the now again they awoke it is true so then
б	iawe'towa'né ⁿ * kano ⁿ ''sáko'* ka'ié ⁿ '. E'neké ⁿ * ná'akokwits''hátî' u is a quantity u lodge n. u bay Aboye so one sknee side of great
7	e' ni'tio' ne' one" stakëñ'rā' a'se'ke"' dji' nā'he' roti'tā's there so it is deep where it lasts (so they slept
8	e' nă'he onê" stakêñ'ră' iokeñ'nôro". Ne' tiiori'hwă wă'sha- the tiested it corn white thes rained. The it is reason he it them
9	kā'o" ne' o'ně" ste' ne' akaoñkwe'tă' ne' dji' rotinia'ko" gave to the it corn the Ler kindred the where they (are) married
10	ne' raoñnoñkwe'tă', tā'hno'' ne''tho' ni'hatiri'ho'tē''. the ms kindred, and suel so then custom was
11	Akwa' ë'tho dji na'he neñ saio téñ'ti, e' saie 'te' Very enough where it lasts now again she staited she went home went
12	ne' dji' thonon'sote' ne' ro'ne'. E' ki' a're' nâ'he' toñsâi- the where there his lodge the licher There, I again it lasts again she
13	ontha' ha' kwe' dji' ni'io t ne' tiiotiere "'to" e' ca'e" 'te'. Ne' her journey took where so it stands tands
14	ka'tĭ' ne' něñ' ciioñsā'ioñwe'. Ta', e`tho'ne' wā' hi` něñ' so then the now there again she arrived.
15	să*hoñwă*hro'rĭ' akwe'ko ⁿ ' dji' nă'awĕ ⁿ 'sero ⁿ ' ne' dji saie- again she him told it all where it happened serially the where again

to her during her journey to and from home. Of course they two now abode together, for the reason, of course, that they two were espoused.

After a time he then said: "I am ill." So then, his people marveled at what he said, for the reason that they did not know what it was for one to be ill. So, therefore, at the time when they comprehended what had occurred in regard to him, they, of course, individually, as was customary, studied the matter, and informed the man who was ill what to do. It would seem, one would imagine, that his illness did not abate thereby, even though many different persons made the attempt, and his recovery was yet an unaccomplished task. So thus it stood; they continued to seek to divine his Word. Then, therefore, when they failed to cure his illness, they questioned him, saying: "How, then, perhaps, may we do that thou mayest recover from thy

kwăt'ho'. Ta', nĕñ' she it visited so now	ne"tho"	ni'io't	wā'`hī` verily		nitero".	l
ro'ne' se' wā' hi'. hisspotse in verdy (she is deed						-/
A'kure' něñ' wàthe			hwāk'tanī a lī	C. Ta'.	e'tho'ne'	,)
neh ne raohkwe't now the his people		otine hrå vamiveled		,5	natho'te's	1
ra'to", a'se'ke", ia' he it said because not		eñte'ri* *****	o*/ ne		rel c	À
āiakonē" hwāk' tē". N		ne' dji'			ʰhrāiĕñ'-	46
tă'ne' dji' niioteri'h where sommatte			ao "ha'ke" he harsatat thimself to).		wa'th'	-
shatiia tats'hon dji' d		U	"·hāiă`to′r			1
eusthe tomarily rono he is ill		.,	ha'iere'. ne it should		"te" ke"; erhaps-is it	<u>;</u>)
ta'hoñsa'hāie'wĕñ'tă'ne again he recovered his health,		ñttenioñ' k turns plurs			waā'to"'s it it is able to do	10
aoñsa haie wéñ ta ne . should again he recover his health.					hoñwa thev	[]
weñni'saks. Ne' kai sought todyme his The som Word community			dji' nëñ where now	' wàthoi	ina'ta'ko' madao -	12
ne' aonsa'honwatcon't the again they his health	on, e'tho'n at tha	t now		ari'hwăne nim asked qu		13
wa'hoùni'ro'': "O'' they usaid 'What	ku'ti' o''''	te* nai	akwa'iere weji shendd			1 ‡

illness? Then he answered them, saying: "I am thinking that, perhaps, I should recover from my illness if ye would uproot the tree standing in my dooryard [on my shade], and if there beside the place from which ye uproot the tree I should lay myself in a position recumbent."

So thereupon his people uprooted the tree that stood in his dooryard. This tree belonged to the species wild cherry [dogwood; in Tuscarora, Nakwene'ienthuc], and was constantly adorned with blossoms that gave light to the people dwelling there; for these flowers were white, and it was because of this that the blossoms gave light, and, therefore, they were the light orb [sun] of the people dwelling there.

So when they had uprooted the tree, he said to his spouse: "Do thou spread for me something there beside the place where stood the tree." Thereupon she, in fact, spread something for him there, and

1	wen'ta'ne'?" Ta', e'tho'ne', ia'ke'', thota'ti' ne' o'm' wa'- recever tny so of that time it is said be replace the a so be health?"
2	hěn'ro": "I'ke're' o"'te' aonsakie'wĕn'tă'ne' to'kă' aesewaron- (sa l littling it may l would reover my learth you't tree should
8	tota'ko' ne' akwatéñno'serā'ke' i'kē" ke'r'hite', tä'hno"' e'' uproot the my yard in it is it tree stands, and there
4	iě ⁿ katiá'tioñ'nite' ak'tá' dji' noñ'we' ně ⁿ sewaroñtota'ko'.'' there I my body supme mear where the place ye if free will uproof " will lay
Ď	Ta', e'tho'ne' ne' raoñkwe'tă' wă'hatiroñtota'ko' ne' ke'r''hite' at that the his people they it tree uprooted the it tree stands
6	ne' dji' raotěňno'sera'ke', o'rā'to'' nă'karoňto'tě'' ne' ke'r''hite' the where his yard in twild cherry such it kind of tree (is) the it tree stands
4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
9	aori'hwa teio'swat'he ne aoter'tea ne dji këñra'kë ni'io't, its cause it (is) light the its flowers the where it (is) white so it (is), stands,
10	Ne' na' raotira'kwa ne' e' non'we ni hatinak'ere'. The that their it sun (is) the there place just there they dwell.
1 1	Ne' ka'ti' ne' neñ' ci hotiroñtota'kwê" wâ'shakawe'''hâ'se' The so then the now they had uprooted the tree he her it said to
12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
1:3	kwe'." E'tho'ne' tô'kê'ske' e'' iā'hoñwê''tskar''hà'se', tã'hno''' stoot Vitual III is is tracther there there she spread a mat for him and

a Several different kinds of trees and plants are named by various narrators as the tree or plant thus uprooted. Here the narrator intended the dogwood, although he gave the name for wild cherry.

he then lay down on what she had spread for him. And so, when he lay there, he said to his spouse: "Here sit thon, beside my body." Now at that time she did sit beside his body as he lay there. He then said to her: "Do thou hang thy legs down into the abyss." For where they had uprooted the tree there came to be a deep hole, which extended through to the nether world, and the earth was upturned about it.

That, then, it is true, came to pass, that while he lay there his suffering was mitigated. All his people were assembled there, and moreover, they had their eyes fixed on him as he lay there ill, marveling at this thing that had befallen him himself; for the people dwelling here did not know what it is to be ill. So then, when he had, seemingly, recovered from his illness, he turned himself over,

e'tho'ne' e' iàtha'rate' dji' noñ'we' wathoñwe''tskar'thatse'.	1
Ne' ka'ti' wa'thi' ne' dji' neñ' e'' raia'tioñ'ni' wa'shakawe''' He serrer senty to once now there is stoodywas for recurs dis-	
thatse' ne' ro'ne': "Ke's' sa'tie'' kia'tak'ta'." E'tho'ne' neñ'	:;
to'ke ske' e' wa'on'tie" ne' dji' raia'ták'tá' ne' dji'	+
raia tion in l. Nen wa he is ad Huller de front ag it la le n tis bed w.s. New he is ad Huller de front a g it la le n tis ags	.)
a'se'kĕ'n' io'shoñwe''o'', ioto''hwĕñdjiate'tha'ro'' ne' dji' nika'- be se it beamea hob it top to the rath. In the set's	6
tens ne' e' tijo 'hwendjia'te'. thio de there thiller de arthstards forth.	-i
Ne' ka'tî wâ'dî ne' dji' neñ' e' raiâ'tioñ'nî neñ' toñ- lie setten vers the where tow these lis body was now these to	`
tok'tě" ne' dji' ni*horo"*hia'kě"*. Akwe'ko"* ne' raoñkwe'tă' dmin.sio. the ale: selesseteing that to be besteing	<u>()</u>
e' iakotkénni'so' ne o'ni te honwakan'ere ne dji ni'io't there they are assembled the also they watched him the where soitis	10
dji' rono ⁿ hwāk'tanī' rotiri hwane hrako'o ⁿ ne' dji' niioteri- where he is ill rotiri hwane hrako'o ⁿ ne' dji' niioteri- they marveled at the matter the where such it matter	11
'hwătie'rĕ ⁿ⁶ ne' rao ⁿ 'hā'ke', a'se'kĕ ⁿ⁶ ' iǎ' te'hatiiĕñtē'rĭ' ne' had taken the himself to, because not they knew it the	12
e'the' thatinak'ere' o' ne' ma'ho'te' ne' aiakono hwak'te'. U conthy ave the said, kind it constands contilled of thing.	13
Ne' ka'tr' ne' dji' nën' â'nio' sa'haie'wën'ta'ne' ne' dji'. The outlet the where now seem to his health.	1 1
rono 'hwák'tanı', e'tho'ne' neñ' wathatkar'hat'ho' táthno''' wá he isill. At that time now he turned over and he	[5

turning upon his side, and then, resting himself on his elbows, he at the same time looked into the hole. After a while he said: "Do thou look thither into the hole to see what things are occurring there in yonder place." He said this to his spouse. Thereupon she bent forward her body into the hole and looked therein. Whereupon he placed his fingers against the nape of her neck and pushed her, and she fell into the hole. Then he arose to a standing posture, and said to his people: "Now do ye replace the tree that ye have uprooted. Here, verily, it lies." They immediately reset the tree, so that it stood just as it did before the time they uprooted it.

But as to this woman-being, she of course fell into the hole, and kept falling in the darkness thereof. After a while she passed through it. Now when she had passed through the thickness thereof to the other

1	*hatia tokoñ roñ 'tate' ta 'hno '' e'tho 'ne' nĕ nĕ nĕ wa 'thathio 'sotoñ 'nio '' turned has body on its side and at that now he rested on his elbows
2	e*' iaîte*hakan'ere ne' o*shoñ'wăkoh*. A'kare neñ' wa*heñ'roh*: the te thather he looked the ut hole in Atter a now he it said
3	"Hå satkåt'ho" ne' o'shoñ wåko", o'' nå 'ho'të" nitiotie' rë". Thither do thou the it hole in, what such kind of there so it is it thing doing
4	ne' i'si'." Ne' wâ'slakoñ' hâ'se' ne' ro'ne'. E'tho'ne' nĕñ' the list yonder." The he said to her the list spouse. At that time
ŏ	iă'tiontsă'kete' o'shon'wăkon e'' iă'teiekān'ere'. E'tho'ne dji' thither she bent forward thither she was looking.
+;	ieniă ka'ronte e' iă then misno sa're sa're no'k iă shako'reke let mape of the neek (is) there he placed his neek (is)
	tä 'hno" o'shoñ'wāko" là eia 'tê". E'tho'ne neñ sa 'hatkets'ko' and it hole in thither her body fell. At that time
`	tä'hno''' wá'shakawē'''há'se' ne' raoñkwe'tá': ''Néñ' sáswaroñ- .a. l he said to them the his people: ''Now again do ye
<u>;</u> }	to'tě ⁿ · ne' sewarontota'kwé ⁿ ·. Kě ⁿ ' wá'·ln' ká'iê ⁿ '." E'tho'ne' up the toe ve free have uproofed life verily it lies." At that time
10	neñ' sa hatiroñto'te". Akwar' o'k' he' ni'tcio't ne' dji' niio'- now again they it tree Verrly just it us so it again tre where so it
11	toň'ne' úre'kho' ci'hotiroňtota'kwě ⁿ '. was before they it tree l'ad uprooted.
12	Ne' wā'hi ke"i'kē" iakon'kwe nen' wā'hi nā' ne' iā'eiā'- th verily this it is she , man now verily that the thither heing
[8	te"'ne' o'shoñ'wāko" tiio'karā's wā'eiā'ton'tie'. A'kare' nĕñ' iā'tioñ- bolvīcl it hole in there it is thither het body After a new thither
14	dark floated, time she to'thetste' nën' wa'thi ja'eja'kë'ne ne' dji nika'tëns ne' e' passed tow verily thithershe the where so it is the there emerged

world, she of course looked about her in all directions, and saw on all sides of her that everything was blue in color; that there was nothing else for her to see. She knew nothing of what would, perhaps, happen to her, for she did not cease from falling. But after a time she looked and saw something; but she knew nothing of the thing she saw. But, verily, she now indeed was looking on a great expanse of water, albeit she herself did not know what it was.

So this is what she saw: On the surface of the water, floating about hither and thither, like veritable canoes, were all forms and kinds of ducks (waterfowl). Thereupon Loon noticed her, and he suddenly shouted, saying: "A man-being, a female one is coming up from the depths of the water." Then Bittern spoke in turn, saying: "She is not indeed coming up out of the depths of the water." He said: "She is indeed falling from above." Whereupon

tiio" hwendjin 'te'. Nen' wa'th' wa'tiontka 'thonnion' hwe ta' hno'' there it carth, simils Now verily she did look about in a look about me l	1
wă'e'kĕ" o'k' thă'tetcio'kwata'se' ne' o'k' ne' oroñ'hia ni'io't. she it saw only ust it it surrounds com the orally the it blue sky so it is strads.	2
lă' othe'no" o'ia thaiontkăt'ho'. lă' othe'no" teiakoterien's Not anything other sheat could see Net anything sheknows it	.)
tare' o'' ki'' o'k' o'n''te' nĕ'niakoiā'ta'wĕñne', a'se'kĕ''s' o'k' tiio- wlat The only perhaps sorther body wil. because only of happen to,	1
tkoñtă''kwĕ" ieiă'ton'tie'. No'k' a'kare' nĕñ' iă'oñtkăt'ho' o'' continues her body is falling. And after a now thither she looked what time (to see) it is,	,)
ki'', o'k' nitiotie'rĕn''. Iă'' otho'non' teiakoteriĕñ'tare' dji' nă'- lbe only soft is done off Not anything sheft knows where such heve.	6
ho'te" la'oùtkat'ho'. No'k' neû' se'' wa'th' ka'hnekowa'ne'' kind of thither she it saw And now indeed verily it great water thing	<u>i</u>
ne' ia teiekan'ere' no'k' ki' ne' akao''ha' ia' teiejeñte'ri' the thither she it saw and I the she herself not she knows it	8
ne' na'ho'të". the such kind of thing.	()
Ne' ka'tî' ne' o'hneka'ke' ioti'hoñwă'keroñnioñne''se' niiă'te- The so then the it water on they boats drift about plurally all it	10
kă soră tsera ke . Etho ne ne Tronniatare ne wă hat toke the Loon the he it noticed	11
wă'tho'hêñ're'te', wâ'heñ'ro": "Oñ'kwe' tā'iē" kanoñ'wāko"." he shoued. he it said A man she is it water in the	12
No'k' e'tho'ne' Te'kā''ho'' ta'hata'tî', wă'hêñ'ro'': ''Iā'' se'' And at that Bittern he replied, he it said: ''Not in- there	13
kanoñ'wăko" thoñtā'iē". Wā'hēñ'ro": "E'neké" se' tāieiā' u water in the theuce does she He it said. Above indeed the nor he tophs of come.	14

they held a council to decide what they should do to provide for her welfare. They finally decided to invite the Great Turtle to come. Loon thereupon said to him: "Thou shouldst float thy body above the place where thou art in the depths of the water." In the first place, they sent a large number of ducks of various kinds. These flew and elevated themselves in a very compact body and went up to meet her on high. And on their backs, thereupon did her body alight. Then slowly they descended, bearing her body on their backs.

Great Turtle had satisfactorily caused his carapace to float. There upon his back they placed her. Then Loon said: "Come, ye who are deep divers, which one of you is able to dive so as to fetch up earth?" Thereupon one by one they severally dived into the water. It was at

1	toñ'tie'." E'tho'ne' nĕñ' wă'hatitciĕn'ha'iĕn' ne' dji' nă'hatī'iere' is dritting that now they held a council the where so they should do it
2	ne' dji' å'shakonateweiëñ'to". Iå'thotiri'hwāiĕñ'tā'se' ne' the when the kershould prepare to There they decided for them. The
3	Rania tě ko'wa ia hoñwaro itě ka'tř ne' ka'tř ne' ka'tř ne' ka'tř ne' thence they invited him, at that time time
4	Teoñniatareñ'to" neñ wa'heñ'ro": "A'satia'takera'kwe' ne' dji'
5	ke"' sı'tero" kanoñ'wāko"." No'k' tilotierë"''to' lå shakotoñ'- here thou art, (sittest) depths of." And it is the first thither they them
+5	nie te' iotitio kowa ně ne sorá hokoň 'á . Wá tkoňti tě na ta hno na the sorá hokoň 'á . Wá tkoňti tě na ta hno na trou na tro
ī	wa'konthara'tate' ta'hno"' ionathwe'nonni'ha'tie' ta'hno"' ia'tia- they themselves caused to are described to be in a close body
8	konate'rā'te' ē'nekē''. E' taieiā'tā'rā'ne' ne' konti'shon'ne'. they her went above. There her body alighted the their backs on.
9	E'tho'ne neñ skennoñ'a tontakontsne'''te iakotiia te'' hawr. At that row slowly thence they descended they have body bore time.
10	koñti'shoñ'ne' ieiă'tară'tie'. their backs on her body rested coming
11	Iă'tkāie'rĭ' ne' Raniă''tĕnkowă' nĕñ' roti'nowă'keră''kon'. E'tho' Very correctly the he Great Turtle now he his carapace causes to float. There
12	rå nowa'ke' e' ja akoti'tero". E'tho'ne' ne' Teonniatarën'to" his carapace on there they her set down.
13	wă'hěñ'ro": "Hau', ne' sewă'thoñrio'kats'te's o"'kă' rokwe'nio" he it said: "Come, the ye stout-breathed ones who do it do it
14	ne' chathon'ro' chrohwendjiako'ha'!" Ta', etho'ne' the be will dive he earth will go to bring '' so, at that time
15	skat'sho" tonte'ra'te' wa'ho"thonron'nio". E'tho'ne Djienni'to one by one thence it it did thereby they doze into the water time.

this time that Beaver made the attempt and dived. The time was long and there was only silence. It was a long time before his back reappeared. He came up dead, his breathing having failed him. Thereupon they examined his paws, but he had brought up no earth. Then Otter said: "Well, let it be my turn now; let me make another attempt." Whereupon he dived. A longer time clapsed before he came to the surface. He also came up dead in his turn. They then examined his paws also. Neither did he, it is said, bring up any earth. It was then that Muskrat said: "I also will make the desperate attempt." So then he dove into the water. It was a still longer time that he, in turn, was under water. Then, after a while, he floated to the surface, coming up dead, having lost his breath. Thereupon, again, they examined the inside of his paws also. They found mud. He brought up his paws and his mouth full of mud.

wa hate nien te wa ha thon ro'. Karr hwese o'k tha teioten tonni.	
A continuous and individual transform on the constraint of the con	I
Wā'karī''hwese' nĕñ' sāio'nowă''keră'kwe' raon'heion'hă'tie' wā'ha- It was a long mettet low also mass said a lot tetre la lone in load	.7
thoñriōk'tĕ". E'tho'ne' wă'hoñnē''săke' ră'sno"'so'ko" iă''	
breatherive on Arteat H.A. tseandelson and Arte time	.)
ka'nekā' tesro'thwendjie'tha'wi'. E'tho'ne' Tawi'ne' wa'hen ro't	1
time	t
"To , i" noñ'wā' skate'nich'to '" E'tho'ne' neh' wā'ha'thoù'ro'.	.)
We't using can think the limit of the limit	. 1
	6
More so the rorg flow gratter show to tell some matter	T 3
o"tha'tie o'ni na' ne'. E'tho'ne o'ni na' ne' wa'hoñne'	_
applied also the tail. At note is the rate that is the term of that is the term.	6
sákel ratsnowso'kow. Tát kil ol ná nel tesro hwendjie halwi.	
think, that	5
E'tho'ne' Ano'kie' wa'heñ'ro": "F' o'ni' e waka'ta'ko'." Neñ' Athat Masa': tsail I sall lan hopeles."	1.1
ka'trì wa ha tho n'ro'. Se'' ha na' ne' wa karri hwese	
so then the dived into the More that the it matter was a long water. one that	1()
roʻthoñroʻtho". Noʻkʻ a'kare' nẽñ' sa'batia'ta'kera'kwe' rawe'he-	
he has divided the And Later now lash body agent to ated he came water.	11
io há'tie o'ni na' ne'. Wá hathoñ rio'kte''. E'tho'ne neñ	
up dead also that the His breath gave out. At that now time	12
a're' wă'hoñne''săke' ră'snon''sō'kon''; wă'hatitsĕñ'rĭ' onawā'tstă' again they it sought for his hand in; they it found it mud	13
ră 'tcă 'ně" 'hăwe', no'k o'nĭ ronhoskwa'n 'hoñte ne' onawā'tstā'.	1.(
heat Landrul brought and also near mouthful and the control of the	1 ±

It was then that they made use of this mud. They coated the edge of the carapace of the Great Turtle with the mud. Now it was that other muskrats, in their turns, dived into the water to fetch mud. They floated to the surface dead. In this way they worked until they had made a circuit of the carapace of the Great Turtle, placing mud thereon, until the two portions of the work came together. Thereupon Loon said: "Now there is enough. Now it will suffice." Thereupon the muskrats ceased from diving to fetch up mud.

Now, verily, this man-being sat on the carapace of the Great Turtle. After the lapse of sufficient time, she went to sleep. After a while she awoke. Now then, the carapace of the Great Turtle was covered with mud. Then, moreover, the earth whereon she sat had become enlarged in size. At that time she looked and saw that willows had grown up to bushes along the edge of the water. Then also, when

1	E'tho'ne' nen' ne' wa'hoñts'te' thi'ke'' onawats'ta'. Wa'ha-Arthatume now the that the that
2	tinawatstá'r'ho' ká'nowáktá'tie' ne' Raniá'tě'''kowá'. Něñ' e''s mud placed smeared over it edge of the heavest Turrle Now enstonarily
;) ;)	o'iă' o'k' ne' Ano'kiĕ ⁿ sa'hā'thoñ'ro' wā'hanawatstako''hā'. other only the Muskrat again he dove he mild went to bring
4	Sā 'hatiā' ta'kerā 'kwe' é 's rawé 'heio' 'shā' tie'. E' thi 'hati'iere' Azam his body would itoat custom he came up dead fhere so they it did
5	dji' niio're wa'thoñte nowatā'se ne Ramā'tě'''kowā wá ha- wher so it is they it campace made the he Great Turtle they
6	tinawatsta'r'ho', ia'toñsakiate'ra'ne'. E'tho'ne' ne' Tcoñniatarĕñ'to'' u mud daubed the reagan they two oned Loon
7	neñ' wă'hěñ'ro": "Něñ' e'tho". Něñ' ē"kakwe'ni"." Něñ' o'ni' now he it said Now enough Now it will be able to do it."
-	ne' ano kien hokon'a wa hon'tka we ne' dji' ron'thonron'nion's
8	the muskrats plurally they stopped work the where they dove into the water
	the muskrats plurally they stopped work the where they dove into the water ratinawa tstako' he's. they mud went to bring up Něn' wa' hi kê "i' kě " i i i i she man being then she sat he
9	ratinawā tstako' he's. they muskrats plurally they stopped work the where they dove into the water plurally ratinawā tstako' he's. they muskrats plurally they stopped work the where they dove into the water plurally Něũ' wā' hi' kẻ "i'kẻ " iākoñ'kwe' e' ietskwă' here' Raniă '- Now verilv this it is she man being then (is) tě "kowā' rā'nowa'ke'. Akwā' he''tho dji' nā'karī' hwese' Great Turtle his carapare on Very enough where so it was a long
9	ratinawă tstako' he's. they mud went to bring up Něñ' wā' hî kê" i'kê" iākoñ'kwe' e' ietskwă' here' Raniă he she nan being there is) tê" kowâ' ră'nowa'ke'. Akwă' he''tho dji nă'karri' hwese' Great Turtle his carapace on Very enough where so it was a long matter něñ' ka'tî wâ'ako'tâ'we'. No'k' a'kare' neñ' sāie'ie'. Něñ' now so then she tell asleep And arter a now again she Now
9 10 11	ratinawă tstako' he's. they mul went to bring up Něñ' wá' hi' kěn' ikěn' iákoñ'kwe' e' ietskwá' here Raniă he Now verily this it is she man being there she sat he těn'kowá rá'nowa'ke'. Akwă' he''tho dji' na'kari' hwese' Great Turtle his carapace on Very enough where so it was a long matter něñ' ka'ti' wá'ako'tā'we'. No'k' a'kare' neñ' sāie'ie'. Něň'
9 10 11 12 13	ratinawă tstako' he's. they mud went to bring up Něñ' wà' hì kë "i'kë" iākoñ'kwe' e' ietskwă' here' Raniă'- Now verily this it is she man being there is he sat he të "kowā' ră'nowa'ke'. Akwā' he''tho dji' na'karri' hwese' Great Turtle his carapace on Very enough where so it was a long matter něñ' ka'ti' wa'ako'tā'we'. No'k' a'kare' neñ' sāie'ie'. Něñ' now so then she tell asleep And anter a now again she awoke. ka'tī' on hwěñ'djiā' iote'r hō'ron' ne' kā'nowa'ke' ne' Raniã'-

she again awoke, the carcass of a deer, recently killed, lay there, and now besides this, a small fire burned there, and besides this, a sharp stone lay there. Now, of course, she dressed and quartered the carcass of the deer and roasted some pieces thereof, and she ate her fill. So, when she had finished her repast, she again looked about her. Now, assuredly, the earth had increased much in size, for the earth grew very rapidly. She, moreover, saw another thing; she saw growing shrubs of the rose-willow along the edge of the water.

Moreover, not long after, she saw a small rivulet take up its course. Thus, then, things came to pass in their turn. Rapidly was the earth increasing in size. She then looked and saw all species of herbs and grasses spring from the earth, and also saw that they began to grow toward maturity.

dji' tewatcă ktă'tie'. Neñ' tâ 'hno"' ne' shoñ saie'ie' o' ské no nto"' where twiter at Now rd the again she woke inder	1
e' kaia'tion'ni a'se kār'io', nen tā'hno'' e' iotek'hā' ther ts body lay new one it has now and then it burns killed.	2
nikadjien hā'a', neñ' tä'hnon' e' kā'ien oneñ'ia io'hio'thi'ie'.	2)
Neñ wá'ln wă'tkoñwāiă'tāri''te ne o'skeñnoñto"'. Neñ' Now verily she its body abroke the it deer. Now	4
wá' hí o'ni wá'oùte skoñtoñ'nio". Něñ' o'ni wá'tioñtská' ho". verily dso she roasted for hoseli Now also she ate. se veral pieces	5
Ne' ka'ti' néñ' ca'ekhwéñ'ta'ne' toñsaioùtka'thoñnioñ' hwe'. Néñ'	6
ka'ti' se''-'hā' iao''-'hwēñdjiowa''nhā''o''-', a'se'kë''-' io'sno're' so the u.ob it earth had grown large, because it is rapid	ĩ
iote hia ron'tie ne on hwên'djia. Nên' tâ hnon' thika'te o'iâ it is me reasing a size—the —it earth—is — Now —and —it is different it is	8
wile ke'' iotkwiron'ni' ne' atcă'ktă'tie ne' onekwe'''(tara') she ii saw ii itseli shrubs the water along the it red color edge of	(4
nikakwiro'te' iotoñ'ni'. suel, it kind of it itself shi ib grew	10
Ne' o'ni' ne' ia' tekarı'lıwes wă'oñtkăt'ho' wă'ka'hio ^{ns} - The like not it is a long she ii saw it a stream matter	11
hon'ko'te' nika'hio''hā''ă'. E' ka'tî ni'io't dji' wathawinon'tie'. to passon its course soutstream is there so then so it is where at different times dit beaus itsed along	12
Io'sno're' ioto" hwendjiate hia'ron'tie'. Nen' o'ni wa'ontkat'ho' lt is rapid it earth is increasing in size. Now also she it saw	13
niiă'tekahōñ'tăke' wă'tkoñnon'hwĕñdjiot'kă'we' ne' o'ni' toñtakoñt- all kinds it plants they left (it) earth the also they it	14
'hoñtate'hiā'ro ⁿ '. plants increased in size. 21 ETH 03	15

Now also, when the time had come for her to be delivered, she gave birth to a female man-being, a girl child. Then, of course, they two, mother and daughter, remained there together. It was quite astonishing how rapidly the girl child grew. So then, when she had attained her growth, she of course was a maiden. They two were alone; no other man-being moved about there in any place.

So then, of course, when she had grown up and was a maiden, then, of course, her mother was in the habit of admonishing her child, saying, customarily: "Thou wilt tell me what manner of person it is who will visit thee, and who will say customarily: 'I desire that thou and I should marry.' Do not thou give ear to this; but say, customarily: 'Not until I first ask my mother.'"

Now then, in this manner, matters progressed. First one, then another, came along, severally asking her to become his wife, and she

1	Ne' o'ni' ne' nêñ' iâ'kâ''hewe' nêñ' wa'akōksâ'tâiêñ'tâ'ne' 11 c dso the now it is time there now she child brought is rib
2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
8	akoiěň'a'. Akwa' ionethra'kwa't iotsno're dji iakotethia'- stemasa very visnareous tisnipil where sherrerasid
4	ron'tie ne' eksa''ā'. Ne' ka'ti ne' nen' ciiakote'hia'ron'tie' des e he sa' de senen the new wiserste mercased in size child (is).
5	nění wá'thí eia'tăse on'to". Iono'thitei'wa': ia' o''ka o'ia' now verily sue is maid it be aim. They two (were) not any- entirely alone; one it is
б	kăn'eka te'ie''s ne' oñ'kwe'. alawhere one moved the mai ben.
ï	Ta', ne' ka'tĭ wā'hn ne' dji' neñ iakote'hiā'ro'' neñ'
8	elà'tàse' i'ke'', nen' wà'thi ne' o'niste''tha iontat'hro'ris ne' sleisigh die verily to lorgather slehertels the
<u></u>	ontatien a ion to be ensured by the same of the same o
10	to'kā' e 'hia'kta''se' ne' ĕ"·hato"', heke' i'ke'hre' āioñkeni'niăke'. if he thee will visit the 'e will keeps aving I tolesie thou I should murry
11	Tor'sa' é sathon'tate'. É s'ro' é s': 'Nia're kwe' ki' e khe- bo ret thou i shalt con. The cut will casto. Until tast. The lieve.
12	'hro'ri' ne' istěñ''à'.''' tell de myrether
13	Neñ ka'tî e' niio'to" ha'tie'. O'ia' o'k' é''s is're' wâ'shakori New so then the so it continued worther only eister again he least
14	'hwanonton'nio" ne' a'hoti'niake'. Ne' e' ki' é"'s wa'i'ro'':

customarily replied: "Not until I first ask my mother." When she would tell her mother what manner of person had asked her to marry him, her mother would answer, saying customarily: "No; he is not the person." But after a while the maiden said: "One who has a deep fringe along his legs and arms paid a visit." The elder woman said: "That is the one, I think, that it will be proper for you to marry." Thereupon she returned to the place where the young man stood. She said: "We should marry, she says." The young man answered, saying: "When it is dark, I shall return." So then, when the appointed time arrived, he also came back. Then it was that he paid court to her. But, I think, they two, he and the maid, did not lie together. When she lay down so that she

"Nia'retkwe' e"khethro'ri' ne' isteñ'at." Ne' ka'ti' e"'s wâ'thi' tualtist. Thershall (ch. 116 promother the set at some	1
ne' nen' wa'ontat'hro'ri ne' o'nisten'a' ne' dji' ni'haki the now shehertold the hermother the stee white to	2
to'tě ⁿ ne' wă'shakori'hwanoñtoñ'nĭ ne' a'hoti'niāke'; tāieri'hwă'- has to mellerleseslese testad to marry;	•)
sera'ko' e's ne' o'nisteñ''a' wa'i'ro'' é's: "la'' ne'' te'ke '.'' rep'ner stona the crimother secricol custom X tu.t.	ŧ
No'k a'kare neñ wâ'i'ro' ne ela'tâse': "Wa'hakwat'ho' ne ne anera naw shensans un steined llejed e'	,)
ron'kwe', telotarota'tie ne' ratsina'ke', no'k' o'ni ne' ranon le nan nume slowed ne' ratsina'ke', no'k' o'ni ne' ranon le nanon ne' ranon ne' ran	+ ;
tsa'ke'." Wa'i'ro'' ne' akoksten''a': "Ne' ki' e'kaie'rite' ne	ï
e'seni'niake'." E'tho'ne' neñ' e' sa'ie'. 'te' dji' noñ'we' i trate'	`
ne' raneke" 'tero '. Wa'i'ro" ne' cia'tase': "Āioñkeni'niake', the he young man. She it said the she maid to wheal of	9
ia'ke'.'' Tātharithwā'sera'ko' ne' ranekē" 'tero' watheñ'ro'': nissad Herephol to sevenciam te tsad	[1]
"Ne' neñ' c''tio'karas c'tho'ne' neñ' te 'tke'." Ne ka'ti' c'-	11
ia ka' hewe' dji' non' we' ni hona' to e' tho' ne' ka ti' sa' rawe'. ntanive vice to place ist when he to at that does to place appointed time arrived.	12
Něň ka'ti wá shakotchinato' ha se'. No'k ja ki te hoňna New se tien sa outel her Ard se believe, have	13
ra'to' ne' eiā'tāse'. Ne' neñ' shā'oñtiā'tioñ'nite' ne' ĕ'niako'-	1 4
tá we'e s'ká' ne' raoieň kwire'ena skwák tá'e' wathatie'	1.5

could sleep, he laid one of his arrows beside her body. Thereupon he departed. Then, at his return, he again took his arrow and departed again, carrying the arrow away with him. He never came back afterward.

After a while the elder woman became aware that the maiden was growing in size, caused by the fact that she was pregnant.

So when the day of her delivery had come, she brought forth twins, two male infants. But during the time that she was in travail, the maiden heard the two talking within her body. One of them said: "This is the place through which we two shall emerge from here. It is a much shorter way, for, look thou, there are many transparent places." But the other person said: "Not at all. Assuredly, we should kill her by doing this thing. Howbeit, let us go out that other way, the way that one, having become a human being, will use as an exit. We will turn around and in a downward direction we two will

Witholno' nosi washastositi Noi kaiti noi nosi kasainana

	E tho'ne'	něň′ s	sá'há'tén'ti	. Ne'	ka'ti	ne'	něň'	shoùsa	Tawe.
1	At that	70.1	again he de parted	Phe	so then	the	HOW	agam turi	
2	toñsā'ră*kv		raoiĕñ'kw				să'hă'tĕ he again partec	de he	oñsă'- cit took
:;	há' háwe'	ne' ra	oieñ'kwire his arrow.	Not		ĕñ'to ⁿ er		ethawe	retrace
4	A'kare'	ka'ti'		kokstěň' ne elder one is)		ěñ′ ow	She it i	'toke'	nĕñ'
5	iakote*hiā* she is increasi		new-bo	naid, the	it it e		where	nant	reg
6	Ne' ka'i	en the		re her day a	rrived to b	+*1	she been	sä täiéñ me possess offspring	
7	te'nik' hē" they two are twins.		where	ā' he' ut lasts while)	wā' hī' verily	1103/		oreñ'h: he was in	
8	iakothoñ'te she it heard	the	eiā'tāse' she new- bodiedas	there the	tī'thare' v converse ther.		."tako ⁿ r body in.	Н	iiă"tă" le one erson
9	111 00 1	·· Kě ⁿ ' Here (it is	non'we' the place		niiakě ⁿ I will use :	it to go o	out.		ne' the
10		a'se'ké" because		ho* o'k			wathe'i		No'k*
11	ne' shâia' the he one person	e he	it said: "N	at 'ten'. ot at all.	Thou I w	ill kill	wa' hi verily	that	ne". the that.
12	There I be slieve,	ide of it	ou	ise it to go	where	side of	it one	will use it out	
13	ne' oñ'kwe nan-ben	g one ha	to ⁿ 'o ⁿ hã'ti aving become i will come	t The	iat kā r*l ou I will tu selves aroi	ırn our-		11 -11	ika'ti* le of it

go." So then the former one confirmed what this one had proposed, when this one said: "Thus it shall continue to be."

But, however, he now contested another matter. He did not comply when the second one said: "Do thou take the lead." He said: "Not at all; do thou go ahead." So then it was in this manner that they two contended, and he who said: "Right in this very place let us two go straight out, for assuredly this way is as near as that," gained his point. Finally, the other agreed that he himself should take the lead. At that time, then, he turned about, and at once he was born. So at that time his grandmother took him up and cared for him. Then she laid him aside. At that time she again gave attention to her [the daughter], for now, indeed, another travail did she suffer. But that other one emerged in another place. He came out of her armpit. So, as to him, he killed his mother. Then, his

niièn hent'ne'." Nen' ka'ti' ne' shaia'ta' wa hari hwa mi'rate' ne'	1
thitherition I Now so there has be at matter contained a will go person	I
dji' na'ho'tè" ra'to": "Ne' e'' nāio'to"'hake'."	
where such kind on heat said. The thus so it should continue thing.	2
No'k o'ia' ki' non'wa' na'ho'te" tonsa'hari'hwake'nha'. Ia'	
And other I be this time such kind of again, he it matter debated for Northling, lieve, thing	* >
te hat hoù tats ne shaia ta' dji ra to'': "I'se', sheñ t." Ra to'':	
The it consents to the become where the it says. Then, do though its superson, is	ł
"Tà"(tē"). I'se', sheñ't." E' ka'tı' ni'io't dji' te'hotiri'hwa	
"Notatall then do the take there so then so its where they take matter the lead,"	Ä
ken'hěn, no'k wă'hateri'hwatkwe'nĭ ne' ra'ton': "O'k kĕn''	
delasted and helps point won the last says of the (matter)	+1
noñ'we' ietiattakwari''siâ't ne' wâ''hi niiore''â' nâ'' ne''."	
the place hence let us two go straight the verily it is not far that the	7
Ta', e'tho'ne' nei' shaia'ta' wa'hathon'tate' rao"'hai	
So, at that time now the concepcisor reconsented to the red time by	-
enha'hente'. E'tho'ne' nen' wa'thatkar hate'ni ia hakontatie 'te'	
he will take the At that time now be tarned himself around to CALLOUT stopping	9
wā'heñnā'kerate'. Ta', e'tho'ne' ne' ro'sot'hā' wā'thoñwaia'tā'kwe'	
he was born so at that time—the—his grand—she his body took up—mother	10
wa'honwakwata'ko'. E'tho'ne' i'si' ia'e'iĕn'. E'tho'ne' a're'	
she him cared well for. At that time far there she it At that time again yonder laid.	11
toñsaiontate nia ra ne a se ke ne nen se a re o ia tontaje	
again she her hards set to because now indeed again other she had	12
ronhiā'kēn'. No'k' ak'te' ne' noñ'we' wâ'haiakên'tâ'kwe'.	
travail. And aside the the place he it emerged by.	13
E'nho" ro'ko" wă'hāiakĕ" ''tă'kwe'. Ta', wă'shako'rio' nă'' ne''	
Her aimpit in he it emerged. So he her killed that the one that	14

1

grandmother took him up and attended to his needs also. She completed this task and laid him alongside of the one who had first come. So thereupon she devoted her attention to her child who was dead. Then, turning herself about to face the place where she had laid the two infants, she said: "Which of you two destroyed my child!" One of them answered, saying: "Verily, he himself it is, I believe." This one who had answered was a very marvelously strange person as to his form. His flesh was nothing but flint." Over the top of his head there was, indeed, a sharp comb of flint. It was therefore on this account that he emerged by way of her armpit.

But the flesh of the other was in all respects similar in kind to that of a man-being. He spoke, saying: "He himself, indeed, killed her." The other one replied, saying: "Not at all, indeed." He again

ro'nistěň''ă'. E'tho'ne' wă'thoñwāiā'tă'kwe' wă'hoñwakwatā'ko'

1	The trace of the t
	o'' nă'' ne''. Wă'es''ă' nĕñ' skă*'ne' wă*hoñwatiiă'tioñ'nite' ne'
-	too the that shell-kinished now one it place she lay their bodies extended the
	tho hěníto na Ta', e tho ne nění wa tiontate nia ra ne ne
83	thence he came — So, — at that time — now —————————————————————————————————
	iakaoñ he'ion ne' oñtatieñ 'ă . E'tho'ne neñ e' noñ ka't i'
4	she is dead the her offspring. At that time now there side of it
	ně ⁿ sāiontie'ră'te' dji' non'we' ni'honwatiia'tion'nito ⁿ tä'hno ⁿ '
,)	again she herself turned when the place she them had extended and toward it
	wă i'ro": "O"'kă' ne' teseniiă 'she' wă shakō'rio ne' kheiĕñ 'ă'?"
€5	sheat said. Who is it the ye two individes he her killed the my offspring."
	Shāia'tā' tā'hatā'tī' wā'hĕñ'ro": "Rao"'hā', kī'', wā''hī'."
-	He one thence he he it said: "He hunself the verily." person answered ofts, heve,
	Kě ⁿ 'i'kě ⁿ tá hata'tí ione hrá'kwá't rotoňkwe tátie ro ⁿ ne dji'
4	This it is the nee he it is marvelous his person ugly as the where
	ni'hājā'tō'te". Aō'sko" tawī'skarā ne raoieroñ'ke. Teiotaro-
()	such his body. It is wholly that crystal the his flesh on. It has a ridge
	kind is (along it) ta'tie' raonoñdjistākēñ'iate' io'hio'thi'ie' tawī'skarā' se''. Ne''
10	las head crest of it is sharp fluit crystal indeed That
	it is
11	wă'thî kari'hoñ'ni ie'nhoro'ko" wă'hāiakê"''tâ'kwe'. verily ut it causes her armpit in he it used to emerge.
ΙI	No'k' ne' shāja'tā' ne' tkāje'rī' ne' oñ'kwe' ni'hājeroñto'tē".
12	And the he one the it is the man-being such his desh kind
	person correct of is
1 ()	Tathata'ti' wa'heñ'ron': "Raon''ha' se' wa'shako'rio'." Toñtă- Thence he he it said: "He himself indeed he her killed." Thence he
18	replied (it is) again
1 ('hata'tî' ne' shāia'tā' wā'heñ'ron': "Iā''ten' se''." Sā'heñ'ron':
14	spoke the he one he it said "Not at all indeed" Again he it said person

[&]quot;aIt is for this reason that he is called Tawiskaro", which is the Mohawk name for flint or chert. Consult The Cosmogonic Gods of the Iroquois, Proc. Am. Ass. Adv. Sci., v. 44, pp. 241 and following. 1890.

said: "Indeed, he himself killed her." Thus then, in this manner, the two debated. But he who was guilty of killing her did not swerve from his denial, and so then he finally won his point. Whereupon their grandmother seized the body of him whose flesh was verily that of a man-being and with all her might east him far into the bushes. But the other, whose flesh was flint, was taken up and cared for by her. And it was also wonderful how much she loved him.

Now, in its turn, she again laid her hands on the flesh body of her girl child, who was verily now not alive. She cut off her head and said: "Even though thou art now dead, yet, albeit, thou shalt continue to have a function to perform." And now she took up the flesh body and hung it on a tree standing hard by her lodge, and she said: "Thou shalt continue to give light to this earth here present. But the head also she hung in another place, and she said: "Thou also

"Se" rao"'hā' wā'shako'rio'." E' kā'ti' ni'io't wā'thniri'hwā "Irdes helmseli lebrist'ed from se'net soure mextworm to	1
ke''nhă'. Thori'hwăkontă''ko" dji' raton'hī''hā' no'k' ho'nī' ne' disputed. He continued to essett to where the at defined and take the	2
shāia'ta' dji' ka'ie'' ne' shako'rio' ne' kā'ti' wa'hateri'hwa- leone where it les the heller killed the so then hellis it after person	* 2
tkwe'nı. E'tho'ne' ne' roti'sot'ha' wa'thoñwaia'ta''kwe' ne'ne' pont time their grand she his body took ip the it of mother	4
tkāie'rī' oñ'kwe' ni'hāiero"'to'tĕ" tä'hno"' iă'tioñte'shĕñ'niă'te' it is man bent, stach le flesh hes and she employed her whole strength	,)
o'hoñ'tăko" iă'hoñwāiá'toñ'tĭ. No'k' ne' shāiā'tă' ne' tawĭ'skară' it shrubbery in thither she hos body the he one person person	6
raiero" totă "ko" wă thoñ wā iā 'tă kwe ne' wă 'hoñ watewei eñ 'to", he is fleshed thereby. she his body took up the she him cared for well,	~
no'k ho'm akwa' ione hra'kwa dji ni honwanoro 'khwa'.	8
Něn' non'wa ne' ké'' niionsaie'iere ne akoieron'ta ne' Now this time the here so again she the her flesh the	9
oñtatiĕñ'ă'-kĕñ'hă' ne' wă'hi' nĕñ' iă'' tetciakon'he'. Wă'oñta- ber offspring t was the verily now not still she lives. She	10
teniā'riā'ke' tā'hno'' wā'i'rob': "Iawerob'hā'tiōb', dji' neñ' her head eaton and saon sool Even though when the thoughter)	11
son he'ion. sé''há' ki'' o'k èn sateri'hôñ'táke'. Nêñ' tá'hno''' thou art dead, more, I just thou it duty wilt have Now and believe,	12
wātie'kwe' ne' oieroñ'tâ ne' akono''sā'ktā ke'r'hite' e'' she it took up the it flesh the her house beside it tree there	13
wă'e'hā'rĕ ^{n'} tā'hno ^{n'} ' wă'i'ro ^{n'} : ''Tĕ ⁿ 'sa'shwathe'to ^{n'} 'hăke' ne' she it hung up and she it said: "Thou it wilt continue to light the	
kě ⁿ ' wăto ⁿ 'hwěndjia'te', no'k' ho'ni' ne' onon'dji' ak'te' ne'	

shalt continue to have a function. Thou shalt have less power to give light." Thus then she completed her arrangements for supplying herself with light. Now, assuredly, she had made fast the sun for herself, and also the moon. She imposed on them the duty of furnishing her with light for their part. Verily, indeed, it was the head of her girl child who was dead that she used to make the moon, but her body she made into the sun. They were to be fixed always in one place, and were not to be moving from place to place. Now, besides this, she restricted them to herself and her grandson, saying: "We two, entirely alone, shall ever be supplied by this light. No other person shall use it, only we two ourselves."

When she had now, indeed, finished all of her task, she was surprised by the moving of the grasses at the spot whither she had cast the other one of her grandchildren. He was alive; he had

	noñ'we' nă'e'hā'rĕ'' tā'hno''' wā'i'ro'': ''Ĕ''sateri'hoñ'tāke' o''
1	noñ'we' nă'e'hā'rĕ'' tā'hno''' wā'i'ro'': "E''sateri'hoñ'tāke' o'' the place sheat hung up and she'it said "Everthou'it duty wilt have too
-	to perform
	ni'se'. Ka'ro' ni'se' dji' në"se'shats'teke' ne' dji' të"se'shwa-
2	the Less the where thy power shall be the where thou it shall cause thou, thou effective
	the 'te'. `` Nen' wa'hi wa'eweiennen'ta'ne dji ne io to 'hake
3	to be Now verily she it manner finished where so it will continue
	dii' těniakot'shwathe''těn'. Něñ' wá''hi' iakoterá'kwanéñták'ton',
4	where it her will cause it to be Now verily she has set up it sun for herself,
	light for.
5	ě"hm'tā' o'nĭ', konwari honta'nĭ' tě"iako shwathe 'to" hāke' nă'
U	it moon also, she her duties gave it will cause it to be light that one
	ne". Ne' se" wă'hi' ne' oñtatiĕñ"ă ne' iakao" he'io"
6	the The indeed verily the her offspring the she is dead that.
	akonoñ'djĭ' ne' ĕn'hnī'tă' wă'akoñ'niă'te', no'k' ne' akoie'roñtă'
7	her head the it moon she used it to and the Ler flesh
	make it, kară 'kwă' nă'' ne''. Tiiotko "' katō'kĕ" ĕ "ioră ně n' tāko ", jă ''
8	it sun that the Always it is certain it will be attached, not
	one that, way
0	tě ⁿ kiă 'těntiē' seke'. Něn' tä 'hno ⁿ ' wà 'ontathwe 'non' nič ⁿ ' wà 'i' ro ⁿ ':
29	they two will travel about Now and she restricted them she it said: habitually.
	"Oñkeno" hā''ă' tĕ"ioñkiat'shwathe'to" 'hăke'. Iă" o"'kă' ne'
10	"Thou I only thou I will give light for us Not anyone the
	o'iā' thaioñts'te', ne' o'k' ne' oñkeno" hā''ā'."
11	other one will use it, the only the thou I only "
	it is Něn' wá' hi` akwe'ko" wă'eweiĕnnen'tă'ne wă'ontie're" o'k
12	
	Now verily it all she finished its manner she was surprised only
	Now verily it all she finished its manner she was surprised only of doing
	kā'tī` tetio hoñti sho 'khwā dji' noñ 'we' ie hoñwāiā toñ 'tio '
	of doing
	kā'ti' tetio'hoñti'sho''khwā' dji' noñ'we' ie'hoñwāiā'toñ'tio'' so then there it grass moves to where the place there she his body threw
13	kā'ti` tetio hoñti shon khwa` dji' noñ we` ie hoñwāia`toñ tion so then there it grass moves to and fro where the place there she his body threw

not died; for she thought when she had cast him far away that he would, of course, die, but, howbeit, he had not died. He walked about there among the bushes. But after a while he came thence toward the lodge of his grandmother, but she ordered him away, saying: "Go thou far off yonder. I have no desire whatever to look on thee, for thou it is, assuredly, who hast killed my girl child. So, then, therefore, go thou far off yonder." Verily, he then went from there. But, albeit, he was moving about in a place not far from the place where the lodge stood. Besides this, the male child was in good health, and his growth was rapid.

After awhile he made for himself a bow and also an arrow. Of course he now went about shooting from place to place. He went, indeed, about from place to place, for now, of course, the earth was indeed of considerable size. The earth, indeed, verily

a'se'ke'' wâ'êñ''re' dji' i'si ie'hoñwâiâ'toñ'tio'' é''ré'''heie' because sheat desired where to respect the body cast lowel be	1
wā'thi, no'k' iā' ki' te'hawē'the'io". E' hi'tre'se o'hoñta- verily bu not the he has died there there he moved about	2
kon*'shon. No'k a'kare' e'' nă'toñta're' dji' iakonon*'sote' ne' it grass in along time there he when bet house stands in	*)
ro'sot'hā', no'k' sā'hoñwanë"nia'nî wā'i'ro"; "I'sî noñ'we' hisgrand and she lin drove away again she its ad Yorder plus mother.	+
niiă hā'se'. Iă' othe'no" thă tewakato hwendjion'ni ne' takonkān'-thitago Not anvilance Limin neodoru ne Thouse uld	ñ
erake', a'se'kĕ ^{n*} ' i'se' wă''hĭ' she'rio' ne' kheiĕñ''ă'. Wă's', sec. because thou verily thou her didst kill	+;
nio'' kā'tī', i'si noñ'we' niiă'ha'se'." To'kĕnske' kā'tĭ' i'sī' so be so then, far, place thither do from first time so then yonder	-
nonka'ti' ionsa're'. No'k' e' ki' i're'se' ia' i'no'' te'ke'' the side again be and there the between the side again be and there the between the side again be also be well as the side again be a side again	<u> </u>
of it went. Heve, about ne' dji' kanon'sote' noñ'we', tâ'hnon'' rotâ'kari'te' ne' the where it house place and he was well the stands	<u>;</u>)
raksā''ă' io'sno're' dji' rote'hiă'roñ'tie'. he child it is rapid where be is increasing it is zo.	10
A'kare' nen' wâ'hatâ'ennon'ni (!wâ'hatâ'ennon'nie')," kâien'- ture now he mede a bow for tune houselt	11
kwire' o'ni' wā'roñ'ni'. Nēñ' wā''hi roiē''è'' hā'tie'se'. E'rok arrow also hent made Now verily he went abent shooting it.	12
is're' se'', a'se'kê''' nêñ' se'' wâ'hi akwâ'' kê''' niwato' agam indeed because now indeed verily very here so it earth	13
'hweñ'djia'. Iote'hia'roñ'tie' se' wa''hi ne' o''hweñ'djia'. Ne' karge is lt continued to indeed verily the it earth. Ha	14

⁽This is the usual form of the next preceding ferm

continued to grow in size. So at times he would return to the side of the lodge. The other boy, his younger brother, looked and saw that he had a bow and also an arrow. Then he spoke to her, his grandmother, saying: "Thou shouldst make for me a bow and also an arrow, so that I also should have them." So, thereupon, she made him a bow and also an arrow; and, then, therefore, they both had bows and arrows.

So now, verily, they two wandered about shooting. So then he whose body was exactly like that of a man-being went in his shooting along a lake shore, even at the water's edge. There stood a clump of bushes there, whereon rested a flock of birds. He shot at them and they flew over the lake, but the arrow fell into the water. Thereupon he went thither to the water's edge, and cast himself into the lake; he desired to go and recover his arrow. So when he leaped into the

1	kā'tĭ' sewatie so ther. someti		no"säk'tä" house beside	sa're'te'gan, he would go,	Wathat Hele	kat'ho`	ne'
2	shaiā'tā' ne' te one the petson	iå tåte këi they two are lated as brot	re heatha		ěň′kwire* it arrow	o'nĭ'.	Něñ' Now
3	wa'shakawe''' h	ă'se' ne'		ind- h	iěñ'ro": e it said:	"A'sky "Thou i shoulds	t make
ŧ	noñ'niĕ ^{n*} no'k		ne' kāičñ'k		kiĕñ'tăke*	o'nĭ` also	ni"." the L"
,)	Ta'. e'the'ne'	néñ'	wá hoñ wá she it him	''ěñnoñ'niĕ ⁿ n bow made	no'k" and	o'nĭ` also	ne'
б	kāiĕñ'kwire'.	Ta', nĕñ		tenidjia'ro		i'nāiĕ ⁿ * ow had	$\underset{\mathrm{and}}{\mathrm{no'}}k^*$
7	o'ni ne' kāid	ēñ'kwire'.					
8	Ta', něñ'	wă' hĭ t	e'hoñnataw they traveled		otiiĕ ⁿ *ĕ ⁿ *hă they went a shooting	bout	Ta',
8	7	verily	they traveled on'kwe ni	about,	they went a shooting dji' rojë	bout	So,
	so, now ne' ka'ti' ne'	tkaie'ri' tkaie'ri' tret 'i're'	they traveled on'kwe' ni mat. si being dji' teio' where it liqu	about, *hāiā'to'tē'' teli his body	they went a shooting dji' rojë where l	bout g, n°én•ha'ti re goes abou	so, ie'se'. 'kote'
!	so, now ne' ka'ti' ne' the sether the kaniatarāktā'tie	tkaie'ri' tkaie'ri' tiscol tect 're' he	they traveled on'kwe' ni man- heng dji' teio' where it him ra''-here' t	about, *hāiā'to'tē'' teh his body kind of a s hnēkăk'te'. id (water ends	they went a shooting dji' rojë where l	bout in on ha'ti n'on ha'ti no goes abou shooting. o'hiano' t clump or stood Ke', tä'	So, ic'se', ut 'kote'
9	so, now ne' ka'ti' ne' the so then the kaniatarăktă'tic it lake along side of tä'hno"'' e''	tkaie'ri' tkaie'ri' tkaie'ri' the collect e' i're' walks köntho'kw n bimeh n niiâ'kă'ti	they traveled on kwe ni mats being dji' teio' where it liquitai' here' t stel or.	about, 'hūiā'to'tē'' ich his body kind of es hnēkāk'te'. id(water ends water s odge ei'těñ''à'.	they went a shooting dji' role where the There to Wa'hai'ia'l Heshot i'ke' iå's er m the	bout i. n'en ha'ti ne goes abouting, shooting, o'hiano' t clump of stood ke', tä' hă'ho' ere it im-	so, ie'se', ut 'kote' hushes
9 10 11	ne' ka'ti' ne' the sethen me kaniatarāktā'tie it lake along side of tā'hno''' e' and mere kaniatarā'ke'	tkaie'ri' tkaie'ri' this or rect 're' he walks kŏ"tho'kw rebunch re niiâ'kă'ti	they traveled on'kwe' ni man- hence dji' teio' where it hop a''here' t sted on ie' tä'hne and 'e'' ni	about, 'hūia'to'tē'' uch his body kind of es hnēkāk'te'. lit (water ends water sedge ei'tēñ''ā'. bind lit wat lia 'ha're'	they went a shooting dji' roië where the There to Wa'ha'ia'l He shoot i'ke' iā' er in the mer dji' te	bout g. n'éntha'ti ne goes abouting. o'hiano' t clump of stood ke'. tä' há'tho'	so, ie'se', id 'kote' bushes chnon' ne' the

water, he did not feel that he had plunged into the water, because he fell supine on the ground. There was no water there. He arose and was surprised that a lodge stood there, and that he had arisen beside the doorway. He looked into the lodge and saw a man sitting therein. The man who was sitting in the lodge said: "Enter thou here." So then he entered, and he who sat therein said: "Thou hast now arrived. I assuredly invited thee that thou shouldst come here. Here, then, lies the reason that I sent for thee. It is because I hear customarily the kind of language thy grandmother uses toward thee. She tells thee that she does not love thee, and the reason of it is that she believes that what Tawi'skaron' customarily says is true. He says, customarily, of course, that thou killedst her who was the mother of

the bound of the solve when any through 1 o'hneka'ke' iā' te'hotto'kê' ne' ia'ho'sko'o'' ne' o'hneka'ke', it q stor 've' bu'voiced the it distribution is on the a line of the charles', herause stored a the it distribution'. La'' kan'ekā' teka'hne'ko', herause stored a the it distribution'. Sa'hatkets'ko' nen' wâ'hatie'rê'' o'k e' kano'''s diji' Avan burtes nen' wa'hatie'rê'' o'k e' kano''' si' dij' Avan burtes nen' wa'hatie'rê'' o'k e' kano''' si' dij' Avan burtes nen' wa'hatie'rê'' o'k e' kano''' sa' van' tere' ka'n'hokâ'roûte ak'tâ' e' noû'we oñsa'hatkets'ko'. Neñ' iâ'- it dorway tsopen tearby theo place again beards Now there to it down visopen tearby theo place again beards Now there he he looked it house in he him saw he man, there there he he looked it house in he him saw he man, there there he he down he assard the strong is there he rested: Now he assard the strong then he him saw he man, there there he is to he looked it house in he him saw he man, there there he is to he assard the strong is the he he he looked it house in he him saw he man, there he rested: Ta', e'tho'ne' nen' ia'hatau'eia'te'. ta'hno'' nen' wa'hleñ'ro' so, at that now there he entered, and now he it said ne' then'tero'': ''Neñ', wa'sewe'. I' wa'th' ieko'thnoñ'ko'' the then houshouldst Here so then it it causes where hence I thee sent to assard that to list war to strong sell that to list was looked arily mother solved arily in hikari'ho'te'' herause laste the solven in the sa'sot'ha' dij' nikari'ho'te'' herause laste the solven in the sa'sot'ha' dij' nikari'ho'te'' herause laste the solven in the sa'sot'ha' dij' nikari'ho'te'' herause laste the solven in the sa'sot'ha' dij' nikari'ho'te'' herause laste the solven in the sa'sot'ha' dij' nikari'ho'te'' herause laste the solven in the sa'sot'ha' dij' nikari'ho'te'' herause laste the solven in the sa's wa'hi' i'se' she'rio' ne' such kand of custor lastes solven the solven in the sa's wa'hi' i'se' she'rio' ne' such kand of sa's wa'hi' to'k'eske' te'k'e'' dij' ma'ho'te'n'	🚰 raojeň'kwire. Ne' ka'tř dji' neñ ja'theñnitco 'kwátky	
a'se ke'n' o''shwendja'ke' ia'hasha'ta'ne'. Ia'' kan'eka' teka'hne'ko'. because streeth a therefore! Not envelore topole a 3 Sa'hatkets'ko' nen' wa'hatie're'' o'k e' kano''sote' dji' Veach bornes now howeserrised only there 'loase view 4 ka'n'hoka'ronte' ak'ta' e' non'we' onsa'hatkets'ko'. Nen' ia'- it doerway ropen born's there place ngan because. New there 5 hatkat'ho' kano'''sako'' wa'ho'kê'' ron'kwe' e' then'tero''. he looked it house in he him saw he man- heng is there there he isside! Nen' wa'hen'ro'' ne' kano'''sako'' then'tero'': '' Kasatau'e'a'te'.'' Now hest said the atosas in there he entered: lance do then the entered: lance do then the first of the intere he abides: a rived. And now he it said Ta', e'tho'ne' ne'i ia'hatau'e'a'te', ta'hno''' ne'i wa'he'n'ro' So, at that now there he entered, and now he it said ne' thei'tero'': '' Nen', wa'sewe'. I' wa'hi ieko' hnon'ko'' the intere he abides: arrived. I' wa'hi ieko' hnon'ko'' the thoushouldst Here so then it it causes where hence I thee sent of a single ke''' wa'katho'te' e''s no' sa'sot'ha' dji' nikari'ho'te'' because I be a see'ke', lesa'hro'n's dji' ia' telesanoro'''skha'. sho spoaks '' wakkathon'te' e''s no' sa'sot'ha' dji' nikari'ho'te'' because I be a see'ke', lesa'hro'n's dji' ia' telesanoro'''skha'. sho spoaks '' there the see the ses the tot's wath tot shotles on esters. 12 no' tilori''hwa' dji' no' tilakawe'ta''ko'' ne' Tawi'skaro'' dji the pastititise use wather the session ven y the ton the first of a such handof custon bot to sy wa'thi' i'se' she'rio' ne' such handof custon bot to sy su'thin e''s ne' such handof custon thing arily arily arily the suston to the such handof custon thing arily arily arily the first disk kill		
a'se'kē'' o'hwendjia'ke' iā'hāshā'tā'ne'. Iā' kan'ekā' teka hne'ko'. beans trattla there is is hashā'tā'ne'. Iā' kan'ekā' teka hne'ko'. Sa'hatket'ko' nen' wā'hattio'rō'' o'k e' kano'''sote dji \[\frac{1}{2} \] \[\frac{1}{2}		-
a'se'kê'' o''shwendjia'ke' ia'hasha'ta'ne'. Ia'' kan'eka' teka'hne'ko'. beranse starth a sterel rel! Not onwhen tender a 3 Sa'hatkets'ko' nen' wa'hatio're'' o'k e' kano'''sste' dji' Awatheares not be wastrinsed only there thank there is all a ka'n'hoka'ronte' ak'ta' e'' non'we' onsa'hatkets'ko'. Nen' ia'- It doorway is open tear by there place again he arose. New that 5 hatka'tho' kano'''sako'' wa''ho'kê'' ron'kwe' e'' then'tero''. Incloorway is open tear by there place again he arose. New that 5 hatka'tho' kano'''sako'' wa''ho'kê'' ron'kwe' e'' then'tero''. Incloorway is open tear by there place again he arose. New that 5 hatka'tho' kano'''sako'' wa''ho'kê'' ron'kwe' e'' then'tero''. Incloorway is open tear by there place again he arose. New that 5 hatka'tho' kano'''sako'' wa''ho'kê'' ron'kwe' e'' then'tero''. Incloorway is open tear by there place again he arose. New that be instead to rested: Incloorway is open tear by the place again he arose. New there he is one in the ron' then'tero''. Ta', e'tho'ne' nen' ia'hatau'eia'te', ta'hno''' nen' wa'he'n'ro' So, at that now there he entered, and now he it said. 8 ne' then'tero'': ''Nen', wa''s ewe'. I' wa'hi' ieko''hnon''ko''. the there he house houldst. Here so then it it causes where hence I thee sent of a self-tear of the sent of the great warry of the come. I he cause the sent of the great warry of the sent of the great warry of the sent of the sent of the great warry of the sent of the sent of the great warry of the sent of	rtig dot <u>ic la protiod</u> the state following to the state of the state	2
Sa'hatkets'ko' nen' wa'hatte'rên' o'k e' kanon'sote' dji' Aran heares nev he wa serrjised on v there thous velep 4 ka'n'hoka'ronte' ak'tâ' e' non'we' onsa'hatkets'ko'. Nen' ia'- it doorway isopen tearby there place again he aross. New there 5 hatkat'ho' kano''sako'' wa'ho'kên' ron'kwe' e' then'teron', he looked it house in he him saw he man heares. New there he field. Nên' wa'hen'ro'' ne' kanon''sako'' then'teron': "Kasatau'eia'te'." Now he it said the atmoss in there he he dealth: "Ta', e'tho'ne' nên' ia hatau'eia'te'. Ia'hnon'' nên' wa'hên'ro' so, at that now there he entered, and now he it said 8 ne' then'tero'': "Nên', wa'sewe'. I' wa'thi ieko' thion'ko'' the there he alto a now there he entered, and now he it said 8 ne' then'tero': "Nên', wa'sewe'. I' wa'thi ieko' thion'ko'' the thoushouldst Here so then it it causes where hence I thee sent 10 a'se'ke''' wakathon'te' e''s ne' sa'sot'ha' dji' nikari'ho'te'' because I been certom in thy si id alter a sal in a tri 11 a'se'ke''' wakathon'te' e''s ne' sa'sot'ha' dji' nikari'ho'te'' because I been certom in thy si id alter a sal in a tri 11 a'se'ke''' wakathon'te' e''s ne' sa'sot'ha' dji' nikari'ho'te'' because I been certom in thy si id alter a sal in tri 11 ako'thare' ne ise'ke'. Iesa'hro'ri's dji' ia' telesanoro''khwa'. she speaks ne too the she the teles ware too she there a certom of thy si id so'' the pust in ise use where so she it triakawe'ta'ko'' ne' Tawi'skaro' dji' the pust in ise use where so she thing arily arily alti's didst kill natho'te'' e''s ra'to'. Ra'to'' ê''s wa'thi' i'se' she'rio' ne' sunkkned of custor to tas y let sys vistor, veri y the too, to in 14		() ¹
Sa hatkets ko' nen' wa hatie'ren' o'k e' kanon's ote' dji' Veral cross nev he a stripsed on vilene than aler 4 ka'n hoka'ronte' ak'ta' e' non'we' onsa hatkets'ko'. Nen' jatatidoerway isopen tearby theo place again he ares New that 5 hatkat'ho' kano' 'sako' wa'ho'kên' ron'kwe' e' then'teron'. he looked it house in he him saw he manbeing there there he to stall Nen' wa'hen'ro' ne' kanon's'sako' then'teron': 'Kasatau'eia'te'.' Now he it said the almost in then he him saw he it said Nen' wa'hen'ro' ne' kanon's'sako' then'teron': 'Kasatau'eia'te'.' Ta', e'tho'ne' ne'n ia hatau'eia'te', ta'hinon's ne'n wa'hen'ro' so, at that now there he entered, and now he it said ne' then'teron': 'Nen', wa'sewe'. I' wa'thi ieko' 'hinon'ko'' the then be almost in the arrived. ne' aonta''se'. Kê'' ka'ti' kari hon'ni' dji ieko 'hinon'ko'' the thoushouldst Here so then it it causes where hence I thee sent 10 a'se'ke''s wakathon'te' e''s ne' sa sot'hat dji' nikari ho'te'' hecause I be a custom the thyga ad where soft in a for an's exercite the sent 10 iako' thare' ne ise'ke'. Iesa hro'ra's dji' ia' teiesanoron'khwa'. she peaks 'no 'too thee sha tho toks water tot she the exercite also 12 ne' tiiori' hwa' dji' ne' tiiakawe'ta' ko'' ne' Tawi'skaro' dji the past it is one where he sessent trimay lebous the latter of the she'rio' ne' suchkind of custor by sa sa' too too Ra'too' wa's wat'hi' i'se' she'rio' ne' suchkind of custor by tessy He itsiys custon veriy the too too, to the thing arily didsk kill	47	
ka'n'hoka'ronte ak'ta' e' non'we' onsa'hatkets'ko'. Nen' ia'- it doorway is open rearby theo place again, be arros. Nen' there is the looked it house in he him saw he man there he there he for the n't stid. Nen' wa'hen'ro' ne' kano'' sako' then''tero'': "Kasatau'eia'te'." Now he it sind the at noise in the ne' then't enter.' Ta', e'tho'ne' nen' ia'hatau'eia'te', ta'himo'' nen' wa'hen'ro' so, at that now there he entered, and now he it said. Ta', e'tho're': "Nen', wa''s ewe'. I' wa'hi ieko' himon'ko'' the there he abides: arrived, and now he it said. The there he abides: ke'' ka'tt' kari'hon'ni dji ieko 'himon'ko'' the there he abides: arrived, arrived, arrived, arrived, arrived, arrived, and now he it said. Ta'se'ke''s' wa'kathon'te' e''s ne' sa'sot'hat dji' nikari'ho'te'' because I be no is else in the sot himon'ko'' the thoushouldst Here so then it it causes where hence I thee sent 10 arrived in the noise is the sot himon'ko'' the thoushouldst Here so then it it causes where hence I thee sent 10 in a looke in the sot himon'' the'' because I be no is else he is a sot'hat dji' nikari'ho'te'' because I be no is else he is a sot himon'' the'' the sot himon'' the sot himon'' the'' the pust it is cuts where the seash of the sou himon'' the'' the pust it is cuts where the seash of the sou himon'' the'' the sou himon'' the'' the sou himon'' the sou himon'' the'' the'' the'' the'' the'' the'' the'' the'' t		.,
ka'n'hoka'ronte' ak'ta' e' non'we' onsa'hatkets'ko'. Nen' in'- nt doorway is open to arby theo place again, he arest New there 5 hatkât'ho' kano' 'sako' wâ 'ho'kê'' ron'kwe' e' then'tero'', he looked it house in he him saw he man, he then'tero'': 'Kasatau'eia'te.'' 'Non' un' the sound he he him he h	r'hatkets'ko' neñ' warhatie'rê" o'k er' kano ⁿ 'sote' e	lji'
ka'n'hoka'ronte' ak'ta' e' non'we' onsa'hatkets'ko'. Nen' in'- nt doorway is open tear by there place again he arose. New there 5 hatkat'ho' kano's'sako's wa'ho'kén' ron'kwe' e' then'teron'. he looked it house in he him saw he man- heing is there there he could be it house in he him saw. He man- heing is there there he could be it house in the he him saw. He man- heing is there there he could be it house in the normal heing is there do then rested: Now he it said the at noise in the normal heing is there do then for the him to be rested: Ta', e'tho'ne' nen' ia'hatau'eia'te', ta'hnon'' nen' wa'hen'ro' so, at that now there he entered, and now he it said 8 ne' then'teron's: '' Nen', wa's sewe'. I' wa'thi' ieko' himon'kon' the there he now thou hast is verily have I true sent 10 abides: ne' aontar'se'. Kê'' ka'ti' kari hon'ni' dji ieko 'hnon'ko'; the thou shouldst Here so then it it causes where hence I thee sent 10 ar'se'ken'' wakathon'te' e''s ne' sa sot'ha' dji' nikari ho'ten' because I shou custom the thy ar id where so the arrive mother she there was the sent of the she peaks the true there she the locks where the sent of the pust it it is use where he is se'ke. Tesa'hro'ri's dji' ia' te iesanoron's khwa'. she peaks the true to she the she he is the she trie and thin 11 na'ho'ten' en''s raito'. Ra'ton' ê''s wa'thi' i'se' she'rio' ne' she hand of enster the so she it true he has the interest the she there is she'rio' ne' she hand of enster the so she it true he had arily thing arily the thing arily the thing arily the thing arily the she had arily the first thing arily the thing arily thing arily the party thing arily the she had arily thing arily the she in the she had arily thing arily the she in the she had arily thing arily the she is he had arily the she is he he is the she in the she had arily the she is he had		ere 4
hatkât'ho' kano'''sako'' wâtho'kê'' roñ'kwe' e'' theñ'tero''. he looked it house in he him saw he man there there he issted Neñ' wâtheñ'ro' ne' kano'''sako'' theñ'tero'': "Kasatau'eiâ'te'." Now he at sud the at noase in the rested: Increed of the in enter." Ta', e'tho'ne' neñ' iathatau'eia'te', tât'hno''' neñ' wât'heñ'ro'' so, at that now there he entered, and now he it said ne' theñ'tero'': "Neñ', wa''sewe', I' wa'thi ieko' hnoñ'ko'' the there he Now thou hast i verils he coll the sent of for ne' aoûta''se', Kê''' ka'ti' kari hoñ'ni' dji ieko thnoñ'ko'' the thou shouldst Here so then it it causes where hence I thee sent of a se' ke''s wâkathoñ'te' e''s ne' sa'sot'ha' dji' nikari tho'te'' because I be a corton the set so she' sa'sot'ha' dji' nikari tho'te'' a''se'ke''s' wâkathoñ'te' e''s ne' sa'sot'ha' dji' nikari tho'te'' because I be a corton the she' a se' sa'sot'ha' dji' nikari tho'te'' a''se'ke''s' wâkathoñ'te' e''s ne' sa'sot'ha' dji' nikari tho'te'' because I be a corton the she' a se' sa'sot'ha' dji' nikari tho'te'' a''se'ke''s' wâkathoñ'te' e''s ne' sa'sot'ha' dji' ia' teiesanoro'''khwa', she speaks a'' no i the she' he it tels wa'' na' ste' tee a'' estor. ne' tiiori''hwa' dji' ne' tiiakawe'tâ''ko'' ne' Tawi'skaro'' dji' the pust it is e us a kie' the se's ne' tiiakawe'tâ''ko'' ne' Tawi'skaro'' dji' na''ho'te'' e''s ra'to'. Ra'to'' ê''s wa''hi' i'se' she'rio' ne' such kindof custor lo ts'sy He ts'y custor vin y the that' didst kill		
hatkat'ho' kano'''sako'' wa'ho'kên' ron'kwe' e' then'teron'. he looked it house in he him saw he man,		
he looked it house in he him saw he man-being is there there he iested. Neñ' wa'heñ'ro' ne' kano'' sako' theñ'tero'': "Kasatau'eia'te'." Now he it sud the it nease in the rested: "Incree dicthin ested: "Ta', e'tho'ne' neñ' ia hataut'eia'te'. ta'hno'' neñ' wa'hiñ'ro' so, at that now there he entered, and now he it said. So, at that now there he entered, and now he it said. So ne' theñ'tero'': "Neñ', wa''sewe'. I' wa'thi' ieko' himoñ'ko'' the there he aonta'se'. Kê''' ka'ti' kari'hoñ'ni' dji ieko 'himoñ'ko'' the thoushouldst. Here so then it it causes where hence I thee sent. 10 a''se' ke''' wa'kathoñ'te' e''s ne' sa'sot'ha' dji' nikari'ho'te'' because I for entem the thy and alor sol in a litako' thare' ne ise'ke'. Iesa'hro'ri's dji' ia' teiesanoro'n'khwa'. She speaks in thou the she to tels when not she there are alor 12 ne' tiiori'hwa' dji' ne' tiiakawe'ta''ko'' ne' Tawi'skaro'' dji the just it it ise use where he to she it it isakawe'ta''ko'' ne' Tawi'skaro'' dji the just it it ise use where increase it tima be is she it it it is the loss the litation are so she it it may be he as the litation are so he it it is the litation are so he he had of thing arily the sol it is to the litation are litation arily arily the ise she'rio' ne' such kind of custor lets sy litation very the thou thought arily ditist didst kill	transfer cars there pass again he atost vite in	.()
Nen' wa'hen'ro' ne' kano'''sako's then'tero''s '' Kasatau'eia'te'.' Now he said the at noas in thirds line enter.' Ta', e'tho'ne' nen' ia'hatau'eia'te', ta'hno''' nen' wa'hen'ro' so, at that now there he entered, and now he it said so ne' then'tero''s '' Nen', wa'sewe'. I' wa'th' ieko''thnon'ko'' the three he abides: Now thou hast a verils he to I me seril so ne' aonta''se'. Kê''' ka'ti' kari'hon'ni' dji ieko 'hnon'ko'' the thou shouldst Here so then it it causes where hence I thee sent 10 a''se'ke''' wakathon'te' e''s ne' sa'sot'ha' dji' nikari'ho'te'' he cause I then entered when the thy stild when salina ner 11 iako''thare' ne ise'ke', lesa'hro'ri's dji' ia'' teiesanoro''khwa'. she speaks to the thou shouldst when tot she the astir ne ner 12 ne' tiiori''hwa' dji' ne' tiiakawe'ta''ko'' ne' Tawi'skaro' dji the pistit ise use where to sessent trimo beleas the Tawi'skaro' dji the pistit ise use where to sessent trimo beleas the Tawi'skaro' dji the pistit ise use where the sessent trimo beleas the Tawi'skaro' dji the pistit ise use where the sessent trimo beleas the Tawi'skaro' dji the pistit ise use where the sessent trimo beleas the Tawi'skaro' dji the pistit ise use where the sessent trimo beleas the Tawi'skaro' dji the pistit ise use where the sessent trimo beleas the Tawi'skaro' dji the pistit ise use where the sessent trimo beleas the thou to the thou thing arily ditsi didst kill	itkáť ho' kano' 'sako' wá ho'ké" roñ'kwe e' theñ'tere) ¹¹ ,
Nen' wa hen'ro' ne' kano'' sako' then'tero'': 'Kasatau'eia'te'.' Now he a said the at noise in the black line ce do then enter.'' Ta', c'tho'ne' nen' ia hatau'eia'te'. ta'hno'' nen' wa'hen'ro'' so, at that now there he entered, and now he it said 8 ne' then'tero'': 'Nen', wa'sewe'. I' wa'thi' ieko' thnon'ko'' the there he abides: Now thou hast a verify bero three sent 10 ne' aonta'se'. Ke''' ka'th' kari hon'ni' dji ieko 'hnon'ko'' the thou shouldst Here so then it it causes where hence I the sent 10 a'se'ke'' wakathon'te' e''s ne' sa'sot'ha' dji' nikari tho'te'' because I ben' the sent mother thy 21 th alor sal it a the liako''thaire' ne ise'ke', lesa'hro'ri's dji' ia' teiesanoro''khwa'. She speaks the tot she it in akawe'ta''ko'' ne' Tawi'skaro' dji the pust it it is cus where tot she here a letter a liako''thine e''s ra'to'. Ra'to'' e''s wa'thi' i'se' she'rio' ne' such kind of thing arily the tots wa'thi' i'se' she'rio' ne' such kind of thing arily the sal it is so he in the sent time tot in the late of the sal it is to he in the late of the		6
Now he desired the admoss in the rested: Incree desthin enter." Ta', c'tho'ne' nehi' in hatau'ein'te', the hom'' nehi' withen'ro' so, at that now there he entered, and now he it said so ne' then'tero': 'Neh', wa'sewe'. I' wa'thi' ieko' hinon'ko' the there he abides: Now thou hast arrived. The abides: Now thou hast arrived. The abides: Now thou hast arrived for ne' aonita'se'. Ke'' ka'th' kari hon'ni' dji ieko 'hinon'ko' the thou shouldst Here so then it it causes where hence I the sent 10 at se'ke'' wakathon'te' e''s ne' sa'sot'hat dji' nikari ho'te'' because I be not the arrived alor sat it as the 11 iako' thare' ne ise'ke', lesa'hro'ri's dji' ia' teiesanoro'k'khwa'. She speaks the tot she the tels where tot she the oversteers 12 ne' tiiori'hwa' dji' ne' tiiakawe'th'ko' ne' Tawi'skaro' dji the pust it it is tiis where the sesse it trime be ne' to se she it is is she it is tring of the pust it it is to so where the sesse it trime be ne' to se she it is in the late of the form the pust it it is to so where the sesse it trime be ne' to se she it is tring to the sesse it trime be ne' to se she it is tring to the so she it is tring to the so she it is tring to the so she it is tring to the thing arily distability distabili		
Ta', c'tho'ne' nen' ia hatau'cia'te', ta'thnon'' nen' wa'then'ro' so, at that now there he entered, and now he it said 8 ne' then'tero': ''Nen', wa'sewe'. I' wa'thi ieko' hnon'ko' the there he abides: Now thou hast arrived. It werth to the thouse houldst. Here so then it it causes where hence I the sent to a so then it it causes where hence I the sent 10 a'se'ke'' wakathon'te' e''s ne' sa'sot'hat dji nikaritho'te'' because I then custom the thyunth alor sell that the liako' thare' ne ise'ke'. Jesa'hro'ri's dji' ia' telesanoro'khwa'. She speaks the thouse where the she the cols where tot ske the oversteers 12 ne' tiiori'hwa' dji' ne' tiiakawe'ta'ko'' ne' Tawi'skaro' dji the pust it it se iso where the sent trimy blocks the latter to se al to 13 na'ho'te'' e''s ra'to'. Ra'to'' é''s wa'thi i'se' she'rio' ne' such kind of thing arily the saily ditsi didst kill		
so, at that fine now there he entered, and now he it said 8 ne' then he is a long has a rived. It wa'thi leke' thron' ko' the there he abides: Now thou has a rived. It wa'thi leke' thron' ko' the thoushoulds here so then it it causes where hence I thee sent 10 a'se'ke''s wakathon' te' e's ne' sa'sot' ha' dji' nikari ho'te' because I then continue the throng the mother with and arily mother when he ise'ke, less thro're's dji' ia' telesanoro'' khwa'. She speaks to the throng the she throtels when he ise'ke the ast true of the she throtels when he ise's he is a sot' ha' the she not of the she throtels when he ise's he is a she throtels when he ise's he is a she throtels when he is a she tree of the she is a she tree of the less throtels when he is a she tree of the less throtels when he is a she tree of the less throtels when he is a she tree of the less throtels when he is a she tree of the less throtels when he is a she tree of the less throtels when he is a she		4
ne' then'tero': "Nen', wa'sewe'. I' wa'th' ieko'thnon'ko's the there he abides: Now thou hast to verily here there set arrived. ne' aonta'se'. Kê'' ka'th karithon'ni dji ieko thnon'ko's the thou shouldst Here so then it it causes where hence I thee sent 10 a'se'ke'' wakathon'te' e''s ne' sa'sot'ha' dji' nikaritho'te'' he cause I then custom the thy good when set in a nei 11 iako'thare' ne ise'ke'. Iesa'hro'ri's dji' ia' teiesanoro'n'khwa'. she speaks to the thee she the tels whene tot she there over steers 12 ne' tiiori'thwa' dji' ne' tiiakawe'ta'ko'' ne' Tawi'skaro' dji the just it it is e use where the sesse it tring believe the tels to the tels to the sesse it tring believe to the sesse it tring believe the sesse it tring believe the sesse it tring believe the tels to the tels the tels the tels to the tels to the tels to the tels the	a', c'tho'ne' nen' ia hatau'cia te', ta hno"' nen' wa hen'r	$\Theta^{1,2}$
ne' then tero': "Nen', wa'sewe'. I' wa'th' ieko' hnon'ko'' the there he abides: New thousant i verily for ne' aonta'se'. Ke'' ka'th kari hon'ni dji ieko 'hnon'ko'' the thousands Here so then it it causes where hence I thee sent 10 a'se'ke'' wakathon'te' e''s ne' sa'sot'ha' dji' nikari ho'te'' because I bear custom the thygind alor scentra for 11 iako' thare' ne ise'ke'. Jesa'hro'ri's dji' ia'' telesanoro''khwa'. She speaks the tot she the tots where tot she the oversteers 12 ne' tiiori' hwa' dji' ne' tiiakawe'ta''ko'' ne' Tawi'skaro' dji the just it it ise ise where the sesse it tring believe to she it it is she rice alor 13 na'ho'te'' e''s ra'to'. Ra'to'' é''s wa'thi' i'se' she'rio' ne' such kind of custom to the sesse it tring believe the she'rio' ne' such kind of custom to the sesse it tring believe the tot she'rio' ne' such kind of custom to the sesse it tring believe the tot to the first the first thing arily ditsi didst kill	o, at that now there he entered, and now he it said	8
the there he abides: Now thou hast arrived. Now they have the arrived to the form of the sent to thou shoulds. Here so then it it causes where hence I the sent 10 arse'ke'' wakathon'te' e''s ne' satsot'hat dji' nikaritho'te'' because I then custom the they and allot sell that they had of arrived. Now thou hast it causes where hence I the sent 10 arse'ke''' wakathon'te' e''s ne' satsot'hat dji' nikaritho'te'' because I then custom the they and allot sell that they had of arrived arrived. Now thou has the ise'ke to be a so that they arrived allot sell that they had of the post it is sell to the sent terms believed to the construction of the post it is sell to the sent terms believed to the they arrived. Now they have the sent to the sent terms believed to the theory of the market the latter than 13 natho'te'' e''s raito'. Raito'' e''s waithi' i'se' she'rio' ne' such kind of custom to the sent terms believed to the thought the thing arrived.		
ne' aoîta'se'. Kê'' ka'tî karî hoî'nî dji ieko 'hnoî'ko' the thou shouldst Here so then it it causes where hence I the sent 10 a'se'ke'' wakathoî'te' e''s ne' sa so t'hat dji nikarî ho'te'' because I din entem the thy 21 d alot sal it a tie II iako''thare' ne ise'ke'. Iesa 'hro'ri's dji' ia' teiesanoro''k'hwa'. she speaks the total she the tels whene tot she the over esterts 12 ne' tiiori''hwa' dji' ne' tiiakawe'ta''ko'' ne' Tawi'skaro' dji the just uit ise use where the sesse ut time beleas the I at total a la 13 na' ho'te'' e''s ra'to'. Ra'to'' é''s wa'thi' i'se' she'rio' ne' such kind of custo a la 14 thing arily dit is didst kill		
the thoushouldst Here so then it it causes where hence I thee sent 10 at se'ke'' wakathon'te' e''s ne' sat sot'hat dji' nikaritho'te'' because I then entered the set of the sat sot'hat dji' nikaritho'te'' arily mother than to the sat it a tier thind of thind of the speaks to not thee she flootels where the she flootels arily the must it it is entered about 13 natho'te'' e''s ra'to'. Ra'to'' é's wa'thi i'se' she'rio' ne' such kind of custor to take the same than the same thind thing arily the thought the saily this didst kill	abides: arrived, for	1 ,7
the thoushouldst Here so then it it causes where hence I thee sent 10 at se'ke'' wakathon'te' e''s ne' sat sot'hat dji' nikaritho'te'' because I then entered the set of the sat sot'hat dji' nikaritho'te'' arily mother than to the sat it a tier thind of thind of the speaks to not thee she flootels where the she flootels arily the must it it is entered about 13 natho'te'' e''s ra'to'. Ra'to'' é's wa'thi i'se' she'rio' ne' such kind of custor to take the same than the same thind thing arily the thought the saily this didst kill	' aonta'se'. Ke'' ka'ti kari hon'ni dir jeko hnon'k	01.4
a'se'ke''s' wakathon'te' e''s ne' sa'sot'ha' dji' nikari'ho'te'' because I de enton the thyga of aler salara ne 11 iako''thare' ne ise'ke'. Jesa'hro'ra's dji' ia' teiesanoro''khwa'. she speaks the thought she the rets when you she the oversteers 12 ne' tiiori'hwa' dji' ne' tiiakawe'ta''ko'' ne' Tawi'skaro'' dji the just uti ise use where the sessient timov believes the dint or ste when 13 na'ho'te'' e''s ra'to'. Ra'to'' é''s wa'thi' i'se' she'rio' ne' such kind of custor to take the sessient and the salara the salara the 14 thing arily	e thou shouldst Here so then it it causes where hence I thee sent	- 4
hecause I ber custom the thry and when such that the like of arily mother when such that the same of the same of the sheather of the same		. •
iako''thare' ne ise'ke'. lesa'hro'ri's dji' ia'' teiesanoro''khwa'. she speaks or the form she the sware tot she her over steers. 12 ne' tiiori'hwa' dji' ne' tiiakawe'ta''ko'' ne' Tawi'skaro'' dji the just uit ise use where the sesse it triny believes the first or stee where 13 na'ho'te'' e''s ra'to'. Ra'to'' é''s wa'thi' i'se' she'rio' ne' such kind of custor to tays. He tsays custor, ven y the trian for thing arily ditsi didst kin		
she speaks to the flow she the fels where yet stether over esterts 12 ne' tilori'hwa' dji' ne' tilakawe'ta''ko" ne' Tawi'skaro'' dji the justuriuse use where the session of timovel have the finition see where 13 na'ho'te" e"s ra'to'. Ra'to" é's wa'thi' i'se' she'rio' ne' such kind of custor to tays. He tays custor, verry the thought in 14 thing arily		11
she speaks to the flow she the fels where yet stether over esterts 12 ne' tilori'hwa' dji' ne' tilakawe'ta''ko" ne' Tawi'skaro'' dji the justuriuse use where the session of timovel have the finition see where 13 na'ho'te" e"s ra'to'. Ra'to" é's wa'thi' i'se' she'rio' ne' such kind of custor to tays. He tays custor, verry the thought in 14 thing arily	kor'thare' ne ise'ker. Jesathro'rus diir jar' tejesanoro'ngkhw	11
the justiff is cure where the session trunch chars the finite crise where 13 nathorte of ends ratto. Ratto edge was a wathir itse she riot news such kind of custon to the years. He true custon will yearly the thought the 14 thing arily		
the justiff is cure where the session trunch chars the finite crise where 13 nathorte of ends ratto. Ratto edge was a wathir itse she riot news such kind of custon to the years. He true custon will yearly the thought the 14 thing arily		
na ho'te" e"s raito . Raito" e's wa'thi i'se she'rio ne' such kind of custor to tsays. He tsays custor, verry the trian for the 14 thing arily arily		
such kind of custor to its, ys. He is its custon, very the trial for the 14 thing arily arily (it is) didst kill	s just it it is constant, the same of the	· i 13
such kind of custor to ts, ys. He ts ys custor, yearly the than for the 14 thing arily arily (it is) didst kill	pho'te" e"s raito". Raito" é"s wa'thi i'se sheirio	ne.
	the hand of custom to the says the transfer of the custom the transfer	tin 14
totohi nietan 'a', ka hā Ta' jā'' to'kāleka' to'kāle dii na'ha'tāli'		
sheef you two was so not it is true it is when such and o. [5] mother		. l.

you two. Now, what he customarily says is not true, and the grand-mother of you two firmly believes the things that he says; so that is the reason that I desire that thou shouldst come hither. For the fact is, she discriminates between you two, loving him, but not thee. Here, then, I have made a bow and an arrow as well for thee. Here, then, take them." So thereupon he accepted them. They were marvelously fine in appearance. He said: "Thou must make use of these as thou goest about shooting, for sometimes thou hast asked thy grandmother to make thee a bow somewhat better than the one thou madest for thyself, yet she would, customarily, not give ear to it, and besides that she would habitually refuse, and then order thee away. She would customarily say: 'Go thou from here. I have no desire to be looking at thee, for thou art the one assuredly who killed my girl child.' Now this, customarily, was the kind of discourse she spoke. So now, then, another thing. Here, of course, are two

	ě"s ra'to"; no'k ne' ietchi sot'há ne' tiiakawe tá 'ko" ne' dji'
1	cus he it says and the your two grand the so she it firmly believes the where tomarily mother
	nă ho'těn' ra'to"; ta', ne' tilori'hwà wake'ro" kě"' ě"te'se te'.
2	such kind of bent says, so, that so it reason. Lit pur here thou wilt thing is posed come.
9	Ne' dji' telakoti' hĕ" rao" hà roñwanoro" khwà, no k ni se'
()	The where she one to the he him- other prefers self she him loves, and the thou
1	iā 'tē". Kē" kā 'ti koñiā 'e noniā 'e no no k' o'm ne'
-1	not at Here so then I thee it how have made and also the all. It is
-	kaiėñ'kwire`. Koʻ kā`ti`.`` Ta', e`tho'ne` nėñ' wa'hāie'nà`.
.,	it arrow Here so then." So, at that now he it took.
1+	Akwā'' ione'hrā'kwā't iorā'se'. Wā'hēñ'ro": "Ne" ĕ"sats'thāke'
4)	Very it is marvelous it is fine. He it said: "That thou it shalt use one habitually
7	ne' dji' sāiĕn'ĕn'ha'tie'se', a'se'kĕn'' sewatie'rĕn' wa'sheri'hwanoñ'-
4	the where thou goest about because sometimes thou her askedst shooting,
_	to"se' ne' sa'sot'hă' ne' āiesā'eñnoñ'niĕn' ne' se'"'-hā'
13	question the thy grand the ske it bow should the mother make for thee
O	āioian'ereke' ne' dji' ni'io't ne' satatsā'ā'ni', ia' ki' e''s
.,	it would be the where sort is the thou thyself didst not, I custom- good make for, believe, arrly
1/)	thāionthon'tate' nen' tā'hno'' āiesate'kwā'te'. Wā'i'ro'' ĕ's:
10	she it would consent now and she thee would she it said custom- to order away. she it said custom- arily:
11	··· I'sī' noñ'we' iǎ'ha'se' Iā' thǎ'tewakato"hwĕñdjioñ'nǐ' ne'
11	Far the place there do Not I it desire, (it is needful for me) the yonder though
12	takoñkan'ereke'. I'se' wa''hi' se' she'rio' ne' kheiĕñ''ă'. Ta',
	I thee should see. Thou verily indeed thou her the my off-spring.
13	e'' ě''s niieri'ho'tě'' dji' iako''thăre'. Ta', něñ' a're' o'iă'.
19	thus customarily such her tale is where she is talking. So, now again other it is.
14	Kě ⁿ ' wá'*hĭ' tekano ⁿ *kwéñ'iake' tekoñteroñ'weks o'nĕ ⁿ 'ste' ne'
	This verily two it ears of corn in number white = (shriveling) it corn the

ears of sweet corn. These thou must take away with thee. One of the ears is not yet ripe; it is still in its milky state, but, as to the other, it is mature. Thou must take them with thee. As to the one in the milky state, thou must roast it for thyself; but as to the one that is mature, it shall be for seed corn." Thereupon, then, when he had finished speaking, telling him all things, he said: "Here they are, then." Whereupon he took them.

It was at this time also that he told him, saying: "But, as to that. I am thy parent." That was said by him whose lodge stood there and who is the Great Turtle. Then the young man departed.

So then when he had returned home in traveling, he would habitually run along the lake shore and would say, customarily: "Let this earth keep on growing." He said: "People call me Maple Sprout

ié' se'shawe'. Ne' skano' kwéñ''iát lá' telotoñm's o'', se'ko' hence it flou the orant car of cont. not it has ripeted str	1
skalt take oko"*sero"tă" (!okă*sero"tă")" i'kĕ"*, no'k* ne' ĕ"*'skă* iotoñni's o	n
må' ne', ne'ne' ie''ses'hawe'. Ne' oko "seron'ta' é''satene'''. that the the hence thou shalt The it is milky thou thyself she roast corn for	ılt 3
ton'te na" ne", no'k ne ô"ska' ne'ne iotonni's o	ţ.
ĕ"ieieñtho"thake na" ne"." E'tho'ne ka'ti dji nei one will use it to plant that the that so then where now (for planting)." one that time	.)
wă hari ho ktên akwe kon wa ho hro ri neñ wă he ît said:	`: _{(j}
"Here so then." At that now he them took	4
Neñ' o'ni e'tho'ne neñ' wa'ho'hro'ri wa'heñ'ro'': "I' na	29
	nt 8
	8 ne 9
koniėn'a'." Ne' na' wa'hėn'ro" ne' e' ni'hono'''sote ne'n Lam thy parent." That that he it said the there stands that	8 ne 9 9
time it is o koniën''a'.'' Ne' na' wa'hën'ro'' ne' e' ni'hono'''sote' ne'ne lam thy that he it sud the there inst his lodge that your parent.'' one 'Tan' kën'' kën''. Ta', e'tho'ne' nën' sa'ha'tën'ti n He Turtle Great this it is. So, at that now he started the	8 ne 9 9
time it is o koñieñ'a'." Ne' na' wa'heñ'ro' ne' e' ni'hono'''sote' ne'ne Lian thy That that he it said the their inst his lodze the parent." In the said the their inst his lodze the stands. Hania'te'''kowa' kê''i'kê'''. Ta', e'tho'ne' ne'n sa'ha'teñ'ti n He Turtle Great this it is. So, at that time he started again ranekê''''tero'''.	8 ne 9 e' 10 11
time koñieñ'ā'." Ne' na' wâ'heñ'ro' ne' e' ni'hono'''sote' ne'ne Lian thy That that he it said the there inst his lodge the parent." Hania'te'''kowâ' kê''i'kê'''. Ta', e'tho'ne' neñ' sa'hâ'têñ'tî n He Turtle Great this ît is. So, at that time now he started again ranekê'''tero'''. be ventig mat. Ne' kâ'tî ne' neñ' c'iiehe'sro' neñ' wâ'hî' dji' te'hot. The so thet the tow thete he teached now verity where ne	e' 10 11 12 s: 13 m: 13

 $[\]sigma\Gamma$ its is the usual form of the rext preceding term

[Sapling]." Verily, as far as he customarily ran, so far the earth grew anew, and, besides that, maple saplings customarily would produce themselves. So then, it was his custom to do thus. On whatever side in turn he would run along the shore of the lake, just as far as he would run, just so far would this come to pass: new earth would form itself, and also maple saplings formed themselves into trees. He also said, customarily, as he ran along: "Let the earth increase in size" and: "Maple Sapling will people habitually call me." Thus it was, by means of this kind, that the earth became enlarged to the size it now has when we look at the size of this world.

So then, at this time, in turn, he formed severally the various bodies of the animals. Therefore, Sapling customarily would take up a handful of earth, and would cast it upward. Customarily, many hundreds of living things, as many as the handfuls he threw up,

ioñ'kiats." ·· Wār'tā' Oterontonni'a: Ne dii' ë"'s ka'ti ne' Maple It sapling cit itself made small tree they me name habitual y The the where cus tomarily niiā*hatak'he' e' hén's a'se niio're' niio're onto"hwendjion'ni, so thither be ran there custom arily distant n new (is) it itself earth made. neñ' tä hno '' wa'ta oterontonni'a e"'s onteronton'ni'. E'tho' custon. It itself made into arily tree. naple it sapling at uselt made small tree) ni hāier' hă' o'k' noñka'tĭ' ĕn's niiă'hatak'he' kaniat . then so it for done. Aliene only custom — so thither he ran it lake niiă'hatak'he' hĕn's taraktă'tie' dji' niio're' nă'ā'wĕn', ne/ happened. onto"hwendjion'm'. a'se no'k* ho'ni' wa''ta' He onterontonni'a. ti it new it itself cartly tound and it made itself into small tree. maple (111's Ne'o'ni raton'ne ne ratak'he': " Iote hiaroñ tie 7 The :1]<0 he went saying Let it increase in ne'o"hweñ'djià'. o'mi he' "Oteroñtoñni"á" ioñ'kiats." ne the it earth." the also It Sapling one me calls habitually," io" hwĕñdjiiowa n'hā''o" ne' T_{9}' ē'tho' nitioiera'to" ne' dji' so it did by means of this it earth became large So. dji' dji' ni'io't tewakan'ere' niwato"hwĕñ'djiă'. 10 where so it is the where we it see the where so it earth large (is). koñtirio'o'ko" Ta', e'tho'ne' ne' noñ'wă' wă'shakotiiă'toñni-11 at that the they animals, he their bodies Ne o" hweñ'djiá èn's à'nio". Oteroñtoñni''á' ka'tı' 110 made It Sapling customit earth wa'thá'tca'ná'kwe' ē'neke" ě", no'k* E'so ia ho'ti'. 13 he it handful picked up and high up customthere he it Many custom-arily arily a e'rĕ e tekoñ'niā'we' $\check{\mathrm{e}}^{\mathrm{n}'}\mathrm{s}$ wă kontitienon tie dji' ni'kons iă ho 'in all directions they hundreds they went flying

flew away in different directions. He customarily said: "This shall continue to be your condition. When ye wander from place to place, ye must go in flocks." Thereupon a duty devolved upon this species of animals; for example, that they should habitually make roosts. Now, of course, different animals were severally asked to volunteer to aid man. Whichever of them would give ear to this, would say to it: "I, I think, will volunteer." Thereupon they would customarily ask him, saying: "Well then, permit us to see in what way thou wilt act when thou protectest thy offspring." The Bear, therefore, volunteered. Now then he acted so rudely that it was very marvelously terrifying. The manner in which he would act ugly would, I think, kill people. Thus, indeed, he exhibited to them how he would defend his offspring. They said: "Not at all, we think, shouldst thou volunteer." Whereupon, of course, others

town notified Washing too a low with the missis market of the last mar

tea non tr. Wa'hen'ro' e s: ''E', mise ne'no to''hake ne he mandrids Hellshar ist re librar so tw' contrae so	1
dji' tëntciatawëñrie' hāke ëntciënnitio kwaratië'seke E'tho'ne ware ste ve entane tetrive e war ordent to rouge bears.	
noñ'we' wa'oñnateri'hwaieñ'ha'se' ne' koñtirio'o'ko' o'''ka'	* *
ě"ie ná kwá r ho 'seke'. Něň' wá 'hi ne' koňtirio o 'ko o 'iá o 'k	ŧ
e''s shonwarithwanonton'ni ne' a'hathonkar'ia'ke'. On'ka' o'k' oston ne' o'd tos son to son t	, ,
ě"s wă hathoñ tate wă heñ ro": "I' ki' ě kathoñ kā riā ke." custom ne wet decorsetat la sell an y believe	15
E'tho'ne' e''s wathonwarithwanon'to''se' wathonni'ro'' e's: Villet stor mevler asked the villet arily:	
"To', kā'tĭ iakwatkăt'ho' to' nĕnte''siere' ne' nĕñ' ĕn'sate-	`
wirake''nhā'." O'kwa'rī', ki'', wā'hathoñkā'riā'ke'. E'tho'ne' thy your, defeed Bear pelleve, wa'hathoñkā'riā'ke'. Vrain time	;)÷
něn' wă'hateri'hwā'ksā'te'. Akwā'' ione'hṛā'kwā't, teiotĕnon'hi-	[()
ani''to'', iotte''ro". A'shako'rio' ki' ne' oñ'kwe' dji' na'ha'iere' ishn'e tes nighth.' It me world I ne me where so le work kill, believe, being act	1.1
dji' wathaterithwak'sa'te'. Neñ' wa'thi watshakona'toñ'tha'se' where a las materated ugly. New yen see las esta esta esta esta esta esta esta es	
dji' në ⁿ thā'iere' ne' ë ⁿ -hatewirake''nhā'. Wā'hoñni'ro ⁿ ': '' lā'' where so be will not the to be so the land and the total	13
ki' i'se' tha sathoñ ka'ria' ke'. Ta', ne n' wa'thi o'ia' o'k'. I be there does houldst yelunteer so ne y yer. yer. yer. yer. yer. yer. yer. y	1 ‡

offered themselves as volunteers. Nevertheless, none were acceptable, because their methods of defending their offspring were terrible. So one after another volunteered. After a while the Pigeon said: "It is time now, I think, that I should volunteer." Whereupon, assuredly, they said: "How then wilt thou do when thou protectest thy offspring? Let us see." Then Pigeon flew hither and thither, uttering cries as it went. Then sometimes it would again alight on a bough of a tree. In a short time it would again fly, winging its way from place to place, uttering cries. So then they said: "Now, this will be suitable." At the same time they had lying by them a dish containing bear's oil; they therein immersed Pigeon, and they said: "So fat shall thy offspring customarily be." It is for this reason that the young of the pigeon are as fat as a bear usually is.

1	ē''s shothoūkaria'ko''. Iā'' ki'' thakāie'rite' so'dji' ē''s roti-
1	enston again he volunteers. Not I it would be because custon, their arily believe, correct arily
2	weiennátsa'nn ne' wa'hatewirake 'nhà'. Ta', e' ka'ti wa'hn
	manner of acting the he his young would so thus so then verify (is) frightful defend.
* 2	ni'io't o'iă' o'k' shothoñkariā'ko". No'k' hā'kare' nĕñ' ori'te'
	so it is other only again he volunteers to And after a now it pigeon it is do it.
4	wā hēn'ro'': "Nen' ki' i' ĕ kathoñkar'iā ke'." E'tho'ne' wā 'hi'
	he it said: "Now, I I, I will volunteer to do it At that verily believe, (score stick)." time
5	wă'hoñni'ro": "To', kā'tĭ' iakwatkăt'ho' dji' nĕ"te''siere' ne'
	they m, itsaid "How, so then let us see it where so thou wilt the act
6	něň' ě"satewiráke"nhá!!" E'tho'ne něň' ne' ori'te wă'katie'so"
	now thou thy young wilt At that now the it pigeon it flew about from defend' time place to place
7	io tharatie'se'. Sewatie're'' nen' a're' okwira'ke shennits-
	11 went about Sometimes now again it shrub again it uttering cries branch on
8	kwa'ré". Ná he''á' o'k' é"'s no'k' ha're' toñsaká'tě",
	would alight In a short only custom and again again it would time arily fly,
()	
	again, it they from the place to place to place they consists and they consist and they consists and t
10	iénkaie'rite'." E'tho'ne' něñ' ronnatek'sáién' o'kwa'ri' kěñ'ie'
	time themselves have set
11	i'kare' e' kā'ti' iā'hoñwā''sko' ne' ori'te', neñ' tā'hno''' ut con there so then there they hun the at pigeon, now and
	tains immersed
12	wā'honni'ron': 'E' ĕn's ni'se' nĕn'ionare'sĕn'\hāke' ne' shei- they moutsand. Thus custom the so they will be fat the that
	arily thou
13	eñ'okoñ'ā'." (Ne' ka'tî' kari'hoñ'nî' ne' ori'te' aotiwi'rā' e'' offspring. The so then at reason is the at pigeon their offs thus
	spring
14	niionare''se'' dji' ni'io't e'''s ne' o'kwa'ri' io're'se'''.)
	arily

During this time Tawi'skaro' was watching what Sapling was doing. Thereupon he began to imitate him by also making animal bodies. But this work was too difficult for him to allow his doing it correctly. He failed to make correctly the bodies of the animals just as they are. He formed the body of a bird as he knew it. So, when he had finished its form, he let it go, and now, I think, it flew. Forsooth, it succeeded in flying, but it flew without any objective point. And, I believe, it did not become a bird. Now then he had completed the body of what we know as the bat. So then, when he, Sapling, had completed in their order the bodies of the marvelously various kinds of animals, they began to wander over the face of the earth here present.

Then, as Sapling was traveling about over the face of the earth, he, after a while, marveled greatly that he could not in any

·	
Ne' ka'ti' ne' Tawi'skaro'' e'' te'hakan'ere' ne' dji' ni'ha The sothen the Fint there hestwatched they here sole	1
The so then the Finat there hest watched thew here so be lee Crystal.	
tier ha ne Oterontonni'a. Nen ta hno" wa'hi ta hona solong the It Supling. Now and verily he him um tated	2
ke're'' neu wa'haia'tonnia'nio'' o'm'. Na'' ne'' no'k' now he their (z.) bodies plurally also The that one and	:
wă hono'ro 'se' ao the it should have done the where so their kinds of body plurally.	4
Tci'téñ'á wá'haiá'toñ'ni ne' dji' roteriéñ'tare'. Ne' ka'ti' ne'	
dji' nëñ' wā'haiā'tis'a' wā'ha''tka'we', nëñ'' ki'' wā'tka'tē'', where now he its body he it let go, now, I believe, it flew.	-63
To ke ske ki on to watka te . Ok kë "thua ka tie no k tis true, I be it was it flew. Just here just thither it and lieve, successful it is went flying	7
iá" ki tei'téñ''à teiotoñ''o'". Ne' wá''hn wáthaiá'tis''à'	
not, I be- lieve, bird it has become. The verily he its body finished	8
non'wa' ne' tewaiente'ri' iakoho" tariks konwa'iats. Ne' ka'ti'	
this time—the—we it know—it bits one's cars—they it eah.—The—so then—bat—	9
ne' neñ' ne' Oteroñtoñni''a' sa'has''a' akwe'ko'' wa'shakoia'-	4
the now the It saphry again he it at all be made finished	10
tonnia'nio" ne' kontirio'o'ko" ne' ione'hra'kwa't e'so'	11
their body the they animal (are) the it is wonderful many plurally	11.
niiono" hwendjia'ke'. Nen' wa'th' wa'tkontawen'rie' ne' dji' they lands (kinds) in num- Now verily they traveled about the where	12
io"hweñdjiā'te'.	13
it earth present is	(, ,
Ne' kā'tĭ' ne' Oteroñtoñni''ă' ne' dji' te'hotawĕñ'rie' ne' The so then the It Sapling the where he traveled the	14
dji' io" hwendjia'te' a'kare' nen' wa'hori hwane hra'ko' ia'	
where it earth present is after a now he matter was astonished at not time	15
21 ETH - 03 = -20	

place still see the different kinds of animals. Thereupon he traveled about over the face of the earth seeking for them. He also thought, forsooth: "This is an astonishing matter; where, perhaps, have they gone—they, the animals whose bodies I have made?" So then, while he went from place to place, and while he was looking for the animals, he was startled. Near him a leaf made a noise, and looking thither he was surprised to see a mouse peering up there among the leaves. The mouse that he saw is called the Deer-mouse, and, of course, he had intended to shoot it, but the Deer-mouse spoke to him, saying: "Do thou not kill me. I will tell thee then where have gone those things thou art seeking, the animals." So then in truth he resolved not to kill it, and then he spoke and said: "Whither then have the animals gone?" Thereupon the Deer-mouse said: "In that direction there is

1	kán'ekā' thaoñsá'ha'kē ^{n'} ne' koñtirio'o'ko ^{n'} . Něñ' wá'hi' anywhere again he them could the they of animals Now verily (are).
2	wă'thatawĕñ'rie' wă'shakoiă'ti'săke'. Ne' o'ni' i're're': "Hă'nio" he traveled he their bothes sought to find. The also he thought:
3	iori'hwane'hra'kwă't, kă'' o"'te' niieione'noñ ne' kheiă''tis''o" hu it matter astonishing is. where it is perhaps in the have gone have formed
4	ne' koñtirio'o'kon'!'' Ne' ka'tî wa''hî ne' dji' te'hotaweñrie- the they (z.) animals The so then verily the where he went about
5	hă'tie'se' ne' dji' shāiā'ti'saks ne' koñti'rio' wă'hatie'rĕn' o'k'. traveling the where again he their they animals he was surprised just.
6	Kē ⁿ ' noñ'we' e' wǎ'onera'tak'are' e' iǎ'hatkāt'ho' wǎ'ha- Here the place there it leaf made a sound there there he looked he was
7	tie'rĕ'' o'k' tcinō'wĕ'' e'' toñtke'to'tĕ'' onera''tōko''. Tso- surprised just mouse there it peeped up it leaf among. Deer-
8	tshot'ho" koñwā'iats ne' teino'wē" wā'ha'kē". No'k' wā'thī' mouse he it saw. And verily
8 9	mouse they it call the mouse he it saw. And verily nā' raweroñ'ne ě hā'iā'ke no'k kĭ' toñta'tĭ ne' teino'wě that he had intended he it will shoot and, I be thence it the mouse noe lieve, spoke (to
	mouse they it call the mouse he it saw. And verily nă' raweroñ'ne' ě hā'iā'ke' no'k' kĭ' toñta'tĭ ne' teino'wě hat he had intended he it will shoot and, I bethence it the mouse
9	mouse they it call the mouse he it saw. And verily na'' raweron'ne' ĕ ha'ia'ke' no'k' kĭ'' tonta'ti' ne' teino'wĕ hat one he had intended he it will shoot and, I be, thence it spoke (to him him to him him he had intended he it will shoot and, I be, thence it the mouse spoke (to him
9	mouse they it call the mouse he it saw. And verily na' raweron'ne' ě há'iñ'ke' no'k' kĩ' tonta'tĩ ne' teino'wě hat he had intended he it will shoot and, I bet thence it the mouse one lieve, spoke (to him) ne' o'nî wâ'kêñ'ron': "To''sâ' takeri'io'. Ě kon'hro'rī kã'tĩ the also it it said: "Do not thou me kill. I thee will tell so then do it kâ' noñ'we' nileione'noñ ne' tciâ'ti'saks ne' koñtirio'o'kon'." where the place there they the thou their bodies the they animals (are)."
9 10 11	mouse they it call the mouse he it saw. And verily na' raweron'ne' ě há'iñ'ke' no'k kĩ' tonta'ti ne' teino'wě hat he had intended he it will shoot and, I bet thence it the mouse one ne' o'ni wa'kẽ n'ro': "To'sa' takeri'io'. Ě ko' hro'ri kā'tĭ the also it it said: "Do not thou me kill. I thee will tell so then do it ka' non'we' nileione'non ne' teia'ti'saks ne' kontirio'o'ko''." where the place there they have gone the thou their bodies seekest to find To'kẽ ke' kā'tī wa're're' iā' thakri'io'. nen' tā'hno'' ta'hata'tī

a range of great mountains of rock. There in the rocks they abide, and are indeed shut up. If, when thou arrivest there, thou lookest, thou wilt see a large stone placed over the cavern, which stone one has used for the purpose of closing it up. It is Tawi'skaron' himself and his grandmother who have together done this; it is they who imprisoned the animals." So then, therefore, he went thither. It was true then that a stone lay over the place where was the opening into the rock; it was closed therewith. So he then removed the stone from it, and he now said; "Do ye all come forth. For, assuredly, when I caused you to be alive, did I intend that ye should be imprisoned here! Assuredly, I intended that ye should continue to roam from place to place over this earth, which I have caused to be extant." Thereupon they did in fact come forth. There was a rumbling sound, as their feet gave forth sounds while

tiionontătă'tie' otstěñ'ră' e'' iotstěñrăka'roñte'-kowa'nĕ ^{n*} , e'tho* just there it moun it rock is there it rock envernignant is there 1
otstěň ráko ⁿ iekoňti (tero ⁿ koti mho (to ⁿ se). To ká něň e ^s utrock m there they abde they are shut up and od It now there 2
iĕn''sewe' ĕn'satkăt'ho' kĕntstĕñrowā'nĕn' e' ka''here' dji' there thou wilt look it rock hare there it lies or, it where 3
iotstěñrăka'roñte' ne' ka'n'hoto ^{n*} kwě ^{n*} . Rao ⁿ 'hă' ne' Tawĭ'skaro ^{n†} it rock cavern is the one it used to close it. He himsel that fee, Civstal
no'k' ne' ro'sot'hā' ne' e' ni'hotiie're" nin'ho'to" ne' and the his grand the thus so they it did they two shit them up them up
koñti'rio'." Ta', e'tho'ne' nĕñ' e'' wa're'te'. To'kĕnske' kā'tĭ' they animals so at that time now there that her he went.
e'' kê ⁿ tstêñra' here' dji' noñ'we' dji' iotstêñraka'roñte' there one it rock placed on it where place where it rock cavern (is) 7
kan'ho'to". Ta', e'tho'ne' neñ' sa'hé"tstéñrá'hra'ko' néñ' one closed it. So, at that time now again he rock took off now 8
tä`lno" wa`heñ'ro": "Toñtasewāia'kë"ne akwe'ko": Iă' and he it suid Hence do ye come for the stall soit 9
se' wâ'hî tewake'ro' ne' dji' kion'he'to' kêût'ho'-kêû' in- verily I it intended the where I thee caused to here, is it 10
ě ⁿ 'senin'hoto'' háke' (ē ⁿ sewan'hoto'' háke')." Wáke'ro'' wá' hí' ye wi Liemam shiri up
tě ⁿ telatawěñrie''hăke' ne' dji' wăko ⁿ 'hwěñdjia'tatě ⁿ '.'' Ta', ye will continue to travel the where Internth mode no be present so 12
e'tho'ne' něn' to'kênske' tontakontiia'kên'ne'. Teio'tonhare'nion at that time now it is true thence they came forth. It sound spread forth 13
ne' dji' wă'tionoñniakă're're' ne' dji' nĕñ' tcotiiakĕn'on'hă'tie'. the where their feet needs sounded the where now again they were coming 14 forth.

a This is the usual form of the next preceding term.

they kept coming forth. So, at this time, the grandmother of Tawi'skaro" said: "What thing, perhaps, is now happening? There is a rumbling sound." She thus addressed her grandson, Tawi'skaro". Before Tawi'skaro" could reply, she spoke again, saying: "It is true, undoubtedly, that Sapling has found them there where thou and I have the animals imprisoned. So then, let us two go at once to the place wherein we two immured them." Then at once they two went out, and without delay ran thither. So when they two arrived there, it was even so; the Sapling stood there, having opened the cavern in the rock, and verily a line of animals ever so long was running. The two rushed forward and took up the stone again, and again shut in those that had not come out, and these are animals great in size and now dwelling therein.

	Ta', e'tho'ne' noñ'we' Tawi'skaro'' ro'sot'ha' wa'i'ro''	`: ''O''
1	l so, at that time place Flint his grand—she it said (Ice, Crystal) mother	"What
		"hāre","
2	2 kind of thing perhaps there it matter is being this it is it sound done	is present "
	wă'hoñwĕn''hă'se' ne' roñwatere''ă' Tawi'skaron'. Iă'' ha	ā're'kho'
3	She it him said to the her grandson Flint. Not (Ice, Crystal.)	yet
		i'hwi'io'
4		is certain
	noñ'wă' ne' Oteroñtoñ'ni''ă' iă'hatsĕñ'ri' dji' noñ'we'	niiethi-
5		there we them have shut
	n'ho'to" ne' koñti'rio'. Ne' kā'tī' nakwă'' iokoñta'	tie' e''
6	6 up the they (are) ani- The so then the very at once	there
		coñtă'tie'
ī	thither let where place there we then, have At that time now us two go shut up."	at once
	iă'niiakĕ"'tă'tci', nakwă'' o'k' e'' iă'tiara''tăte'. Ne' kā	'tĭ' dji'
8	8 thither they two went the very just there thither they two The sot out, went running.	hen where
	nění i a ha newe to kě ske ka ti e i rate ne Oteront	toñni''ă',
1)	now there they two it is true so then there he stood the It Sa arrived	pling.
	The state of the s	'k' he''
10	he had opened closed the it rock cavern (is), that the very j	ust yon- der.
	thă'tekanĕñ'res koñtităkhenon'tie' ne' koñti'rio'. Nakw	
11	1 there its line (is) long they were along running the they animals (are).	ry only
	* ** USI 3 TOTAL STORY STORY OF THE TOTAL OF	ne' iă''
12	2 they went without again they two stone took up again they two it toosed	he not
	thă'tetiotiiakĕn''on', nakwă'' i'kĕn' kario'towa'nĕn'se' ne	′ kā′tĭ'
13	3 then they had come out, the very it is it animal great (are) the	so then
	ne' o'k' he'' niiesăkon''hese'.	
14	4 the just there just there again they live.	

Sapling kept saying: "Do ye two not again immure them." Nevertheless, Tawi'skaro" and his grandmother just placed thereon other stones. So then the kinds of animals that we know are only those that came out again.

So then it came to pass that Sapling, as he traveled from place to place, went, after a while, along the shore of the lake. There, not far away, he saw Tawi'skaron', making for himself a bridge of stone [ice] across the lake, which already extended far out on the water. Thereupon Sapling went to the place where he went on working. So then, when he arrived there, he said: "Tawi'skaron', what is this that thou art doing for thyself?" He replied, saying: "I am making a pathway for myself." And then, pointing in the direction toward which he was building the bridge, he added: "In that direction there is a land where dwell great animals of fierce dispositions. As soon as I complete my

-							
Ne'ne* The that	Oteroñtoñni''ă'	ra'to": heatsays	"To"să"		in ho'to		1
Sě ⁿ 'há' More	o'k' toñtanitstë		ne' Tawi	'skaro ⁿ ' Flint Crystal)	no'k'	ne'	2
ro'sot'hă'.	Ne' kā'tĭ' ne'	dji' noñ	'wă niion	o ⁿ hwĕñd ey lands (kir number ate	ids) in	ne'	3
konti'rio	ne' tewăiĕñte'rï'		iet the t	ciiotiiakë gam (hev cu			4
Ta', ne				dji' te`h	otawĕñi ie traveled		5
ha'tie'se'		niatarăk'tă t lake beside	' niiă*ha're thither be		wă'hotl		6
tho' ne'	Tawi'skaron tha'o	něñ'ă' e'rĕ ady far		i'ke''shon	otstěi	ek	7
	connia ta kwe ⁿ ha ti bridge goes on making of for himself.			Oteroñto It sapl		e"	8
niiā*ha're thather la went	- J		ă'tie'. Ne ntahead Th			dji'	9
něñ' e' now the		wā 'hēñ' ro' he it said:	• F	'skaro". lint, rystal)	what (is it)	ne'	10
ni'satie'r'	"hă'?" Tă'hari'hw		wă'hĕñ'ron	Iral	athă'ho		11
'hă'tie'.''	Iă'hă'tca'tĕ" d Thither he pointed whe	ji' noñ'ka ere side of i		oieră'to" l r he his way making		wă- he	12
'hĕñ'ro ⁿ ': it said:	"There non"we the place	there it e	vĕñdjiā'te' earth (is) sent	koñtirio'			13

aThis incident shows definitely that Flint, or rather Ice-coated or Crystal, is the Winter power. There is here a substitution of rock for ice, just as there has been in the name of this important nature force.

pathway to that other land, thereon will they habitually come over. Along this pathway will they be in the habit of coming across the lake to eat habitually the flesh of human beings who are about to be [who are about to dwell here] on this earth." So then Sapling said to him: "Thou shouldst cease the work that thou art doing. Assuredly the intention of thy mind is not good." He replied, saying: "I will not cease from what I am doing, for, of course, it is good that these great animals shall be in the habit of coming hither to eat the flesh of human beings who will dwell here."

So, of course, he did not obey and cease from building the bridge for himself. Thereupon Sapling turned back and reached dry land. So along the shore of the sea grew shrubs. He saw a bird sitting on a limb of one. The bird belonged to the class of birds that we

1	konti*sero' hen*se* e*' they fiere are there	noñ'we"	tkanak'ere'. there they inhabit.	Kawĕñni'io` So soon as	něñ'
2	ě ⁿ kathá'hís''á' ne' něñ' I shall complete the now my road	there there	vawe' thi'kĕ ⁿ it will that it is		J
3	e" tě"tkonne"tháke" there they will continue to come	oʻhăʻhăʻkeʻʻs it path on alor	g thence they	iă'iāk'seke' will habitually he stream	ne'ne'
4	ě ⁿ tkoñti'wă'hrakhe'seke' thence they meat will habitually come to eat		kwe'" ioñnake being they are a inha	bout to the	kč ⁿ '' here it is
5	io ⁿ ·hwĕñdjia'te'.'' Ta'. it earth is present " so,	e'tho'ne at that tin		eroñtoñni'ă* It Sapling	něñ'
6	he it said to him the	Tawi'skaron' Flint: (Ice, Crystal)	: "Ā'să"tkă'v	st where the	ie'rĕ ⁿ '. u art at work.
7	Iă" wă'hi teioiān'ere'	dji' ni*sa	a'niko" hrō'tĕ" hy mind is shaped "		wă'se-
8	ra'ko' wā'hēñ'ro''; he ti said:	"lā" t "Not	haka 'tkā'we, Lit should cease	where suc	ho'tě ^{n*} h kind of
9	nikatie'r''hă'. Ioian'ere such I am doing. It is good	se" wă' indeed verily	hĭ' thoi′kĕ ⁿ l	koñtirio'towa' they animals larg	nĕ"'se'
10	ěntkoñti wá rakhe seke thence they will habitually come to eat meat	ne' on'kw	ng the here	ě ⁿ ienák'erek they will contir to dwell."	
11		te*hothoñta'	to" ne' ath	i"tka"we' ne would cease th	
12	rotă'skoñni'hă'tie'. E'th		Oteroñtoñni''ă It Sapling	now again l	'kete'
13	aon hwendjiathen''ke' io	ñsa'rawe'.	Ne' kā'tĭ' ne The so then the	e' kaniatară	ktă'tie'
14	iokwirarăt'ie', tei'tĕñ''ă' it brush grew along, bird	wă'ha'kĕ ⁿ ' he it saw	e" kĕñtskwa there it it sa		ra'ke'.
	- m-1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	2 1 2 11	2 . 2 . 2		. 3

^aThis refers to human beings, which, it was understood, were about to inhabit the earth.

are accustomed to call the bluebirds. Sapling then said to the Bluebird: "Thou shalt kill a cricket. Thou shalt remove one hind leg from it, and thou shalt hold it in thy mouth, and thou shalt go thither to the very place where Tawi'skaron' is working. Hard by the place where he is working thou shalt alight, and thou shalt cry out." The bird replied, saying: "Yo'' [very well]."

Thereupon it verily did seek for a cricket. After a while it found one, and killed it, too. Then it pulled out one of its hind legs and put it into its mouth to hold, and then it flew, winging its way to the place where Tawi'skaron' was at work making himself a bridge. There it alighted hard by him at his task. Of course it then shouted, saying: "Kwe', kwe', kwe', kwe', kwe', kwe'." Thereupon Tawi'skaron' upraised

Ne' dji' na'	'ho'té" koñ			Swiwi'ko	
t	hing Oterontonn It Sapling	ni''à' wā'		ne' Sy	
	arak'tarak "Cricket	ě"seri'io' thou it wilt kill		ě ⁿ snitsho thou its thig take o	h. shalt 3
	thou it shalt	t hold in an	d there	ie "*'se" there thou shalt go	
place the	Tawi'skaron' Flint Tee, Crystal	he goes on wor	tie' ăktă''ă' k near by	dji' ro	ie is 5 rking
e" ie" sennit	u shalt sit.	and thou	nen re te.	LOnta ()	1.4
tci'téñ''â' wa'l					7
					•
E'tho'ne'		ske' wă'oiă			× 1
At that time	něñ' tö'kě ⁿ s now truly wä'oiä'tatsěñ	ske' wä'oiä it its bo 'rĭ' tä*hnon'	dy sought th 'wäloie'nä'	ne crick	et. 8
At that time Ā'kare' nĕñ' Aftera now while wá'o'tio'. E't itit killed. At	něñ' tö'kĕ ⁿ s now truly wă'oiă'tatsĕñ it its body found	ske' wă'oiă it its bo 'rī' tā'hno ^{n'} d and wâ'o'nitsh	dy sought th 'wa`oie'na' it it seized nota'ko' é''	ne' o'ni' the also	ne' 9 hno ⁿ ' 10
At that time Ä'kare' něñ' Aftera now while whi'o'rio'. E't it it killed. At ti e'tho'ne' něñ'	něñ' tō'kě ⁿ s now truly wă'oiă'tatsěñ it its body foun- ho'ne' něñ' that now	ske' wǎ'oiǎ it its bo 'rǐ' tā'hnon' d and wá'o'nitsh it its thigh	dy sought the waloie'na' it it seized tota'ko' éntata'ko' ta'hnon''	ne' o'nî' the also 'skâ', tä' one, wâ'tka'tê''.	ne' g hano ^{n''} 10
At that time Ä'kare' něñ' Aftera now wá'o'rio'. E't it it killed. At ti e'tho'ne' něñ' at that now	něñ' tō'kě ⁿ s now truly wă'oiă'tatseñ it its body found ho'ne' neñ' that now me enternhoñ' it it put into i mouth. noñ'we' ne	ske' wă'oiă it its bo 'rī' tā'hnon' d and wâ'o'nitsh it its thigh tá'. Nêñ' its Now e' Tawĭ'skare	dy sought the wa'oie'na' it it seized tota'ko' e'' took off ta'hno''' and on'' wa'hota's	ne' o'nî' the also 'skâ', tä' one, wâ'tka'tê''.	ne' 9 hnon'' 10 e' 11 a'tie'.
At that time Ā'kare' nĕñ' Aftera now while wá'o'rio'. E't it it killed. At ti e'tho'ne' nĕñ' at that now time niiā'kā'tie' dji' there it went where flying E'' iā'hēñnit	něñ' tō'kě ⁿ s now truly wǎ'oiǎ'tatsěñ it its body found ho'ne' něñ' that now me é"te'nhoñ' it it put into i mouth. noñ'we' ne e the place the	ske' wǎ'oiǎ it its bo 'rī' tā'hnon' d and wá'o'nitsh it its thigh tá'. Něñ' its Now c' Tawĭ'skarc griint (Ice, Crystal ak'tā' dji'	dy sought the watorie of the transfer of tather of the transfer of the transfe	ne' o'nî the also 'skû', tä'! one, wû'tka'tê'', it flew, koñnio''ni'th ne nê' w	ne' go the go th

a This is approximately the death cry or halloo of the Iroquois.

b The bluebird is here mentioned as it is among the first of the migratory birds to return in the spring, which is a token that the spring of the year has come, and that the power of the Winter power is broken.

his head and looked and saw a bird sitting there. He believed from what he saw that it held in its mouth the thigh of a man-being, and also that its mouth was wholly covered with blood. It was then that Tawi'skaron' sprang up at once and fled. As fast as he ran the bridge which he was making was dissipated. a

Now then, verily, the father of Sapling had given him sweet corn, and now he roasted this corn. A great odor, a sweet odor, was diffused. So when the grandmother of Tawi'skaron' smelt it, she said: "What other thing again is Sapling roasting for himself?" She addressed Tawi'skaron' saying: "Well, let us two go to see it, where he has his fire built." Now, of course, they two had at once uprisen, and they

1 kwe'' At that now he his head raised ta'hnon'' wa'hatka''tho' wa'ha'ke'n' tei'teñ'': 2 and he looked he it saw bird Wa''re're' dji' ni'io't dji' wa'hatkat 3 He thought where so it is where he it looker io'hnitsa'nhoñ'te' ne'n' ta'hnon'' ne'	(Ice, Crystal) i' e' kë ⁿ tskwā''here', there it sat t'ho' oñ'kwe'-ke ⁿ ''hā'
2 and he looked he it saw bird Wā''re're' dji' ni'io't dji' wă'hatkăt 3 He thought where so it is where he it looked	there it sat t'ho' on'kwe'-ke"'-ha' lat name it had being been
3 He thought where so it is where he it looker	lat man- it had being been
	being been
io'hnitsa'nhoñ'te' nĕñ' tä'hnō'' ne'	
4 it thigh in its mouth now and the held.	where its mouth
	ro" toñtă hatĕ stā'tcĭ' thence he quekly arose
no'k' hāiā'takoñtā'tie' shote'kwĕn'. Dji'	niio'sno're' ne' dji'
	so it is rapid the where
ratăk'he' e'' nitcio'sno're' tcioteri'sioñ'ha	a'tie' ne' hotaskonni-
he ran thus so again it is again it disappears rapid (came to pieces)	ed the lac it bridge had been making
onni hatie ne'. 8 for himself.	occi maning
Ne' kā'tĭ' wă''hĭ' ne' Oteroñtoñni''ă' n	roʻni' haʻ thō'wĭ ne'
9 The so then verily the It Sapling	his father he him the gave
tekoñteroñ'weks o'né ⁿ 'ste ne' kā'ti' 10 white(shriveled) corn the so then	wā 'hatenē" 'stoñ 'tē". he corn roasted.
Kă'serowa'nĕ ⁿ kă'sera'ko ⁿ o ⁿ te'se'rărĕ ⁿ	". Ne' kā'tĭ' ne'
11 It odor (is) great it odor (is) pleasant it odor took on	n. The sothen the
Tawi'skaron' ro'sot'ha' wa'akos'ho' ta'hnon'' 12 Flint his grand she it smelled and mother	wă'i'ro": "O" hā're' she it said: "What (is it) again
nă ho'tě" ne' Oteroñtonni'ă rotēs konte	
13 such kind of the It Sapling he it roasts for thing himself?"	She said it to him
	tkě ⁿ 'se'ra' ne' dji'
	us two go to the where see it
thotekā'to"." Něñ' se'' o'k' wá''hí' 15 there he has now soitis just verily	tontatitenstater nockthey two quickly and

a That is, so fast as winter recedes, so rapidly the ice on rivers and lakes disappears.

two ran. They two arrived where he had kindled his fire, and they two saw that it was true that he was roasting for himself an ear of sweet corn. Verily, the fatness was issuing from it in streams on the grains, along the rows of grains until only the cob was left, so fat was the corn. The grandmother of Tawi'skaron' said: "Whence didst thou bring this?" He replied: "My father gave it to me." She answered, saying: "Thou dost even intend that the kinds of men who are to dwell here shall live as pleasantly as this, here on this earth." And just then she took up a handful of ashes, and she cast them on the ear of corn that was roasting. At once the fat of the corn ceased from issuing from the roasting ear. But Sapling very severely rebuked his grandmother for doing this. Whereupon he again took up the ear of corn and wiped off the ashes that had fallen upon it. Then he again set it to

te honnara ta to h. là ha ne we they two rat. There they two rat. arrived	o where there he has they two looked if
to'kĕ ⁿ ske' kā'tī' rote'sko truly sothen hers toast tor him	ng it one itear of corns white shriveled 2 eli
	o'hnawën'toñ'nion' tiiotiiakën''on' ne' it streams flows down they come forth the
one" sta'ke' nakwa'' nĕñ' ne it grain on the very now the	1
e' niione" stare se". Wa'i'i there so it corn fat (is). She its	ad the his grand "Where thence thou it 5 mother; is it didst bring?"
Tā'heñ'ron': "Rake'ni' hă' He replied "He my father	rakwa'wi'. Toñtāioñta'ti' wǎ'i'ron': he it gave to Again thence she She it said: 6
Akwa i se ie	iakotoʻnhā'reke' ne' oñ'kwe' ne' owell they will live the nemberna's (= humans)
ě"ienakerenioñ' hăke ne' they will dwell in places the as titles	dji' ionhwen'djiate'. Nen' so'k where it earth present (is). Now at once
wä'tewä'tcia'na'kwe' o'se''ha she handful took up it ashe	The second secon
it or (of corn) on the there has	tes'koñte'. Iă'hoñteri''siă'te' ne' dji' It ceased at once the where 10
kěň'ie' iotiiakě ⁿ 'o ⁿ 'hă'tie' it oil they (z,) oils keep coming forth	ne' e'' rotes'konte'. No'k' ne' the there heitis roasting and the 11
Oteroñtoñni''ă' akwă'' ior	e'hră'kwă't wă'shakori'hwăs'tĕ" ne' is remarkable he her chided the 12
ro'sot'hā' dji' nă'e'iere'. his grand where so she it did.	E'tho'ne' neñ' toñsā'ra'kwe' ne' At that time now again he it took up the 13
o'nē ⁿ 'ste' să'harā'kewe' it corn again he it wiped	ne' dji' io'se'hā'rare'. E'tho'ne' the where it it had ashes on. At that time 14

roast; but it was just possible for it to exude only a small amount of fatness again, as it is now when one roasts ears for himself. It is barely visible, so little does the fatness exude.

Now the grandmother of Sapling fetched ripened corn that Sapling had planted, and she shelled it. Then she poured it into a mortar. And now she took the pestle and with it pounded the corn, and she made haste in her pounding, and she said: "Verily, thou wouldst have mankind exceedingly well provided. Verily, they shall customarily be much wearied in getting bread to eat. In this manner then shall they customarily do with the mortar and also the pestle." She herself had finished them. Whereupon Sapling rebuked her for what she had done. He, in regard to this matter, said: "That which thou hast done is not good."

Then, verily, while Sapling was traveling, he was surprised to find

1	sa'hate'skoñ'tĕn' a're' akwă'' e'' ho'k' thoñsakakwe'ni' osthoñ'hă' again he it roasted again very thus just as much as it was possible possible	
2	$o'k' tho \tilde{n}saw \tilde{e} \tilde{n} ieno't \tilde{e}^{n'} (ne' no \tilde{n}'w \tilde{a}' dji' ni'io't ne' \\ \text{only} \text{again it oil put forth} \qquad the this time where so it is the$	
3	$\begin{array}{llllllllllllllllllllllllllllllllllll$	
4	E'tho'ne' ne' ro'sot'ha' ia'e'ko' ne' iotene'n'stis''on' ne' At that time the bis grand-mother got thence she it corn has matured the	
ŏ	Oterontonni'à roient'hé", wa'ené" staron'ko. E'tho'ne ka'ni- It Sapling he it has planted she it shelled At that time it mortar	
6	ká "tako" iá oñ "wero". Něň wá "hí iá e sisá tota ko wá et he te hithershe it poured Now verily there she got the postile	
-	wă'tiako'steri'hên ne' dji' wă'ē'the'te' tä'hnon'' wâ'i'ron': she made haste the where she it pounded and she it said:	
`	"Akwā' i'se're' tō'-kĕ'' né"tiakokwatsto"'-hāke' ne' oñ'kwe'. Verv thou de how is it so they will be living at ease the man-beings, strest much	
9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
10	hen's nén'ieier'hake ne' ka'nika''ta no'k ho'ni ne' a'si'sa'.'' enstem secone it will habit the it mortar and also the it pestle.''	
11	Akao" hā ne iakos'o". Ta', e'tho'ne ne Oteroñtoñni'ă she herself the she them finished.	
12	wă'shakori'hwăs'tĕn' ne' dji' nă'e'iere', wâ'héñ'ron': ''Iā'' he her matter it rebuked in the where so she it did he it said: Not	
13	wă'shî' teioia'nere' ne' dji' nās'siere'." verily it is good the where so thou it didst	
14	Ne' kâ'tî' wâ'th' ne' Oteroñtoñni''â' dji' te'hotawĕñ'rie' The sothen verily the It Sapling where he travels	

that it became dark. So then he mused, saying: "Why, this seems to be a marvelous matter, this thing that thus takes place." There upon he returned homeward. Arrived there, he found the sun in no place whatsoever, nor did he find Tawi'skaro" and his grandmother. It was then that he looked about him. So then he looked and saw a light which was like the dawn. Therefrom he understood that the sun was in that place. He therefore sought servants who would accompany him to fetch the sun. Spider volunteered; so also did Beaver; so also did Hare; so also did Otter. So at this time they made themselves a canoe. When they had completed the canoe, they all then placed themselves in the canoe, and they then of course began to paddle, directing their course toward the place where the dawn shone forth, toward the

wă hatie're o'k ne ne dark taiokara' hwe. Ta', e'tho'ne wa're e': he was surprised only now themeen the came so, at that time the origin	1
"A'nio" iori'hwane'hra'kwa't dji na'a'we"." E'tho'ne neñ' well matter's wordernl where so't happened at that time row	2
sathāttēn'tt'. Iatsa'rawe' jāt' ka'ti' kān'eka' ne' karāt'kwa'. he went back There he arrived not so then anywhere the at sun	*)
Tawi'skaron no'k ho'ni ne' ro sot'ha ia' ho' ne' kan'eka. Flant and also the his grand not bee the abovelor	ŧ
E'tho'ne' ne' nen' wa'thatka'ton'nio". Wa'hatkat'ho' ka'ti' At that time the now be looked about module the looked, so then ferent ways.	.)
tetio'shwăt'he' dji' ni'io't ne' tetiawĕñ'tote'. Nĕñ' e'tho'ne' there it is light where so it is the there it day dawns. Now at that time	6
wa'ho'niko" raieñ'ta'ne' e' noñ'we' ieka'ie' ne' kara''kwa'. he it understood there the place there it lies the it sun.	-
Ta', e'tho'ne' nĕũ' ne' wă'ha'nhă'tserī'săke' ne' a'hōũ'ne' so, at that time now the he assistants sought for the they him should accompany	7
a'hoñsa hatiko'tha' ne' kara''kwa'. Takwa'a''sa r wathathoñka'	()
riž'ke' no'k' ha're' Tsoni'to' no'k' ha're' Tš'hon'tane'kčn'	[()
no'k' ha're' Tawi'ne'. Ta', c'tho'ne' neñ wa'hoñthoñioñ'm'. 1	11
Ne' ka'tî dji' nëñ' wa'honthonwis'a e'tho'ne neñ' akwe'ko''. The sother where now they then boot trished to that it town it a	12
kathoñ'wako' wathoñti'ta', neñ' tathno" wathi wathati'kawe' i it boat in they embarked, now and verily they paddled	[:]
e' na'hatiie'rà'te' dji' noñ'we' tiiawéñ'tote'. Ne' kâ'ti' ne' there that the there was the place. The monay dawns the sother the test selves directed.	1

place where lay the sun. The trees stood together, and on their tops lay the sun. So then Sapling said: "Thou, Beaver, do thou cut down the tree; and thou, Spider, shalt climb the tree, and at the top of the tree thou shalt fasten thy cord. Then thou shalt descend, hanging by thy cord, until thou reachest the ground." And he said to Hare: "As soon as the tree falls, thou must seize the sun. Thou art assuredly an adept at skulking through the underbrush. No matter how difficult the ground be, thou art able of course to flee by stealth, if at this time it so be that one pursue thee from place to place." He said: "But thou, Otter, shalt care for the canoe. If it be so that we all get aboard the canoe, thou shalt turn back the canoe at once."

1	nen' ciiathatitratr'tho ne' dji' tkawe'note dji' non'wet ieka'ie"
1	time—there they arrived—the where—there it island—where—the place—there it islands—there it islands—there it is is the place—there it is is the place—there it is is the place—there it is is a standard where the place—there it is is a standard where it is is a standard where it is a standard where
2	ne' kară'kwă'. Ē'skă'ne' ne' dji' ke'r''hi'to'' karĕñ'hakĕñ'iate' the itsun one cplace in the where it tree stand plurally.
	e' ieka'here' ne' kara'kwă'. E'tho'ne' ne' Oteroñtoñni'â' there at at hes upon the it sun. At that time the It sapling
4	wâ'hêñ'ro": "I'se' ne' Tsoni'to ê' seroñ'tiâ'ke', no'k' ni'se' he it said: "Thou the Beaver thou it tree shalt cut down.
5	Takwa'a''sa'r e'''serāt'he'' ne' karoñta'ke' kareñ'hakeñ'iate' e'' spider thou shalt climbit the it tree on it tree top of there
6	e'tesne'reñke' ne' sa'se'riie'. E'tho'ne' têntesats'nênte' êntesatia' thou shalt it tie the thy cord. At that time thence thou shalt to descend the shalt fasten.
7	taniiěň'to" ne' sa'se'riie'ke' dji' niio're' o"hwěňdjiā'ke' to it the thy cord on where so it is far it ground on
	en se se ra'tà ne No'k wa hawe "hà se ne Ta ho ntane kê na again thou it wilt reach". And he ham said to the Hare
()	wà 'hệ n' ron': '' Kawê ni l'io' nó n' e karontie no n' ne' i 'se' tê se 'kwê' he it said "So soon as now it tree shall fall thou it is not pick up nek up
10	ne' kara'kwa'. Seweiên'te't wa'hi ne' è"satkwaton'thwe ne' the nem thou art skillful verily the thoushalt flee in zigzag lines the
11	o'skawakoñ'sho". Iaweron'ha'tiĕn to' na'teiao"hwendjianoñ- it bushes among. It matters not how so it land forbidding as
12	nia'ni't sakwe'nioñ ki' wă'hi ne' e''satkwatoñ'hwe ne' thou art able to do it, lieve, verily the thou shalt flee in zigzag lines the
13	to'kā' noñ'wā'-kē''' alesā'sere''so''. No'k' ne' Tawi'ne' ka'hoñ- it this time is it one thee would pursue about.
14	we'ia' ni'se' e ⁿ 'sate'niko ⁿ 'ra'ro ⁿ '. To'ka' wā'dh' nĕñ' akwe'ko ⁿ ' the thou it wilt attend to. If verily now it all
15	thou e ⁿ tciakwati'tā' iokoñtă'tie' č ⁿ *sattă'kwă'te' ne' ka'hoñwe'iā'.'' agam we shall at once at thou it wilt turn the it boat.'' chabatik tollows

All this, then, came to pass. Beaver, of course, worked there, biting out pieces from the tree; and Spider, for his part, climbed to the tree top, and having reached the top, he then, verily, fastened his cord about it. Thereupon he let himself down, and again alighted on the earth. So then, when there was, of course, little to cut, and the prospect was encouraging that it would be possible to fell the tree, then Spider pulled on the cord. Then, in fact, the tree toppled over. Thereupon Hare rushed forward and seized the sun, for, indeed, Tawi'skaro" and his grandmother both came running up. It was then that Hare fled, taking the sun away with him. Now, of course, they pursued him in many places; he fleetly scurried through the shrubbery. After a time he directed his course straight for the canoe; for then,

E'tho: ka'ti` to'ke"ske' na'a'we". Tsoni'to: wa'thi` néñ' e' Thus so then truly so it hap Beaver verily now the proceed	1
wă'hoio''tă' wă'hatekhwanioñ'ko' ne' karoñta'ke', no'k' ne'	2
Takwá'ā''sa'r jā'harat'hē'' nā', ne'' ne' karēñ'hakēñ'iate' spider there be climbed that the the it tree top of	3
iā'ha'rawe', neñ' wā''hi e'' tā'ha'hwan'rake' ne' rao'seri'ie'. therehearnyed Now verily there heartwrapped the Liscoid	4
E'tho'ne' něn' tonta'hatiá'ton'te', sa'hara'tá'ne' o'hwendjia'ke'. At that time now thence he has body suspended, again he reached it cuth on it.	5
Ne' ka'tî wâ'hî ne' nêñ' e' ho'k' nâ'tetcioiā'sa' ne' nêñ' That so then verily the now there only so it is marrow the now	6
io'r'ha'ratste' neñ' ĕ'nwa'to'n' e'nkaroñtieno'n'ne' e'tho'ne' ne' it is very hopeful now it will be possible it tree will fall at that the	7
Takwă'ă'sa'r nĕñ' tă'ha'seriie'tati'roñton'. To'kĕ'nske' kā'ti' spider now he it cord pulled on. Truly so then	8
wă'karontieno"'ne'. E'tho'ne' ne' Ta'ho"tăne'kĕ" tă'hāiă'takontă- it tree fell. At that time the Hare thence his body fol- lowed instantly	9
tie''te' wa''tra'kwe' ne' kara''kwa'. Neñ' se'' wa''hi' o'k' e'' heat took up tre it sun Now indeed versty just there	10
te hnitak'he' ne' Tawi'skaro" no'k' ho'ni' ne' ro'sot'ha'. Nëñ' they two ran the F mt to crystal but also the las grand mother.	11
wā'hi Ta'ho"tāne'kē" wā'hate ko', ioñsa'ha'thawe' ne' kara'' verily Hare he fled, bence ne if bor the sun.	12
kwa'. Nen' wa'th' wa'hoñwa'sere''so". Rotkwatoñ'hwe'tie'se' they him pursuel from place to place.	13
ne' o'skawako''s'sho''s. Ā'kare' nen' ia'hakoñtatie'te' dji' non- the it bush ess among Atter a row thither he went directly where the	14
ka'tı' tkâ'hoñwā'ièn', neñ' se'' wā'hı' ne' roñnafiā''ke' ne'	

indeed, the others, his friends, were aboard the canoe. He came thither on the bound, and got aboard the canoe. At the same time with this, Otter pushed off the canoe, and they again began to paddle.

So then, as they rowed back, Otter, it is said, did verily continue to talk. They forbade him, but he did not obey. Then a person struck him a blow with a paddle on his mouth. (It is for this reason that now the mouth of the Otter is such that one would think that it had been broken off long ago. His lower jaw is shorter than the upper. It is plain where one struck him with a paddle.)

So when they had arrived at home, Sapling said: "It shall not continue to be thus, that a single person rules over the sun." Then it was that he cast the sun up to the center of the sky, saying: "There where the sky is present, thereto must thou keep thyself

1	rontends there again they are embarked there again they are embarked there again they are embarked there are along again he
2	hati'tă'. E'tho'ne' iokoñtă'tie' ne' Tawi'ne' sa'hată'kwă'te' ne' embarked. At that time at once (it follows) the Otter he it turned back again
() ()	ka 'hoñwe'iă ', nëñ' wă' 'hi sa 'hati'kawe'. it boat, now verily again they paddled.
4	Ne' kă'tĭ ne' dji' něñ' shoti*hoñwakerā'ne' Tawi'ne'. The so then the where now again their boat floats along Otter.
5	ia'kén', to'kěnske dji' ro'thară'tie. Roñwana'hris'tha', no'k' ia'' it is said, truly where he kept on talking. They him forbade and not
6	te 'hothoñta' to ''. Ně n' e 'tho' ne shāia' ta ā' kawe wa 'ho' iế '' te ' he one person ut pældle he him struck
7	dji' ră'saka'ronte' wă'hanon'hwar'iâ'ke'. (Ne' tiiori'hwă' ne' where his mouth (is) he him it blow struck (The it is reason the
8	noñ'wà ne' Tawi'ne e' ni'io't dji' ra'saka'roñte āiéñ're present the Ofter thus soft is where his mouth one would think
	o'k' tetkaiă'ktei'ho". Ni ha'qhiots'hes'ă' ne' e'tā'ke' nonkā'tĭ', just one it had broken so hus jaw (18) short the lower side of it,
10	we'ne' dji' e'' kāiē''''to'' ā'kawe' wats'to''.) it is plain where there one it struck it paddle one used it i
11	Ta', ne' kā'tî' wă''hî' ne' nĕñ' ciioñsa'hoñ'newe' ne' Oteroñtoñ- so, the sothen verily the now there again they the It Sopling arrived
12	ni''ă' wă'hēñ'ro"; '` lă'' e'', thènio'ton' hāke' ne' tcieiā'tă' ho'k' heat said: "Not thus, thus it will con timue to be
	āiewēnniiō''hāke' ne' kara''kwā'." Ta', E'tho'ne' nĕn' one it should control the it sun." it so, at that time
	să'tewă'señ'no" ne' dji' karoñ'shiate' e' iă'ho'tî ne' just its middle the where its kiv pres there he it threw the
	kara''kwā' tā'hno"' wā'hēñ'ron': ''E'tho' dji' karoñ''hiate' e'' n'sun and hell said "There where it sky is pres there

attached, and, besides this, thou shalt continuously journey onward." He pointed thither, and said: "The place where it plunges itself into the deep [that is, the west]' people will habitually call the place whither thou shalt habitually descend, the place wherein thou shalt habitually be immersed. At these times, verily, darkness will come upon the earth present here; and 'The place where the sun rises [that is, the east]' people will habitually call the place whence thou wilt habitually peer out, and people will say, 'Now the Sun has come out.' Then shalt thou raise thyself upward therefrom. Thus thou shalt continue to have this function to perform. Thou shalt continue to give light to this earth." Besides this he said: "Whensoever mankind mention thee, they will ever say customarily: 'He is the Great Warrior who supplies us with light.'" So then, in its turn, now came of course the luminary, the Moon, which was his mother's head.

ě ⁿ ·satiá'/taněñ/takto ⁿ '·háke' něñ' tä'hno ⁿ '' o'k č ⁿ tiotkoňtá'/kwé ⁿ	1
wilt thou thy body attach now and just it shall be continue as a fixture now.	-
ĕn'sa'tĕñtioñhă'tie'." lă'ha'tca'tĕn' wă'hĕñ'ron': "Dji' iă'tewat-	
thou shalt move along." Thither he he it said: "Where there it pointed sets	2
tchot'ho's énkoñwāiats'heke' dji' én's noñ'we' ién'sats'non'te'	9
immerses will they call it where cus the place there thou shalt itself babitually tomarily go down	,)
iěn'sanoñwi're'te'. E'tho'ne' wă'hi' něñ' ĕntiokā'ra'hwe' ne' dji'	
there thou shalt be At that verily now it shall become the where immersed, time dark	4
ion'hwĕndjia'te'. Dji' tkara'kwi'nekĕn's ĕnkonwāia'tsheke',"	
it earth is present. Where there it sun comes shall it they call bubtually, '	,)
(iǎ hǎ 'tcatě ' dji' noñka 'ti') ' e' hé ' s noñka 'ti' të "sake 'to 'te' ne'	
(thither he where the side of 'there cus side of it there thou shalt the pointed it) tomarily peer over	6
ě ⁿ iai'ro ⁿ ne' oñ'kwe* něň' takara*kwi'nekě ⁿ 'ne'. Ta', c'tho'ne'	-
one it will the man-being now it sun has come up so at that time	4
toñtesathară'tate'. E' ni'se ni'io't dji' é"sateri'hoñ'take', të"ssh-	
thence thou shalt raise. There the soil is where thou duty will have it. thou thyself.	8
wathe''tăke' ne' dji' ion'hwendjia'te'." Nen' tâ'hnon'' wa'hen'ron':	
it wilt make the where it earth is present." Now and he it said: light	9
it will make the where it earth is present." Now and he it said;	9
it wilt make the where it earth is present?" Now and he it said: light	9
it wilt make the where it earth is present." Now and he it said: light "Kat'ke' ne' on'kwe' i'se' ĕniesanā'ton' ĕnionton'heke' ĕn's: "Whenever the man-being thou one thee shall one shall continue eliston	10
it wilt make the where it earth is present." Now and he it said: light "Kat'ke' ne' on'kwe' i'se' ĕn'esanā'ton' ĕn'onton'heke' ĕn's: "Whenever the man-hoing thou one thee shall designate one shall continue costom to say atmy	
it wilt make the where it earth is present." Now and he it said: flight "Kat'ke' ne' on'kwe' i'se' ĕniesanā'ton' ĕnionton'heke' ēn's: "Whenever the man-being thou one thee shall designate to say arthy "Ro'skēn'rake'te''kowă' ne' teshoùkwa'shwathe''tēnni's."	10
it wilt make the where it earth is present." Now and he it said: light. "Kat'ke' ne' oñ'kwe' i'se' ĕ"iesanā'to" ĕ"ioñto". heke' ĕ"s: "Whenever the man-heing thou one thee shall continue to say the signate to say. "Ro'skē" rake'te''kowă'' ne' teshoñkwa'shwathe''tĕñni's." "He Great Warrior (is) the he is causes it to be light for	10
it wilt make the where it earth is present." Now and he it said: light "Kat'ke" ne' on'kwe" i'se' ĕ"iesanā'to" ĕ"ionto" heke' ĕ"s: "Whenever the mansheing thou one thee shall one shall continue to say army "Ro'skē" rake te'kowă ne' te shonkwa shwathe 'tēnm's. "He Great Warrior (is) the he is causes if to be light for Ta', e'tho'ne' nēn' non'wă ne'ne' ĕ"shni'tă ne' wă'shi ne' so, at that now the present the it moon the verily the	10

and which his grandmother had also placed on the top of a standing tree. This, too, he threw up to the sky, saying: "The power of thy light at night shall be less." He added: "At times they will see thee in full. Every night thy size shall diminish until it is gone. Then again, thou shalt every night increase in size from a small beginning. Every night, then, thou shalt grow until the time comes when thou hast completed thy growth. So now, thus it shall be as to thy mode of existence." Moreover he said: "Whenever mankind who shall dwell here on earth mention thee, they will keep saying customarily: "Our Grandmother, the luminary pertaining to the night."

Then Sapling now formed the body of a man^a and also that of a woman [of the race of mankind]. His younger brother, Tawi'skaroⁿ,

1	ke rhi'te' o'ni' na'' ne'' e'' iako ha're', e'tho ho'ni' na''
1	stands the that there there she it fas there also the stands that one tened at the top,
	ne' iá ho'ti ne' dji' karoñ' hiate', wa heñ'ron': "Ĕntiioto'ktāke'
2	that there he it the where itsky is presching threw ent,
	ne' ni'se' ne' dji' tě"se'shwathe'të" ne' a'soñthēñ'ne'."
3	the the the where thou shalt cause it to be the it night (time) in.'
.1	Wā'hēñ'ro'': "Sewatie'rē" é"kana'no"'-hāke' ne' dji' tĕ"iesa-
#	He it said: "Sometimes It shall be full the where one
	kan'ereke'. Niia'tewa'sonta'ke' ĕntiiostho'on'ha'tie' ne' dji' ni'sa'
5	thee look at shall. Every night (every night in number) it shall continue to grow the where thou art large
	dji' niio're' iĕnwa'ts'ā'te'. E'tho'ne' nĕñ' a're' niwā''ă' dji'
6	where soits it shall all dis At that now again soit is where far appear, time small
	těntesate hia ron sewa sontats hon o'ni na' ne' ne' diji
7	thence thou shalt one it night apiece also the that the where
	těntesate hia ron dji niio re těntka ie ri ne čnsesate hia ron. Ta'.
8	thence thou shalt where so it is dis- grow larger tant rect again thou shalt grow So.
	e' ni'se në noto" hake ne dji ë sia ta'teke. Në n' ta hno"
9	thus the so it shall continue the where thou shalt exist." Now and
	wā'hēñ'ro": "Ne' ka'tke i'se ē"iesana'to" ne' oñkwe-
10	he it said: "The whenever thou one thee shall the man- designate (human)
-4 -4	'ho'ko' ne' ë''ienak'ereke' ne' dji' io'';hwendjia'te' ë''ionto'''-
11	being the they will be the where it earth is prespond to the plurally dwelling ent bitually
12	heke' ĕ"'s Iethi'sot'hă' ne' a'soñthĕ"'khă' kara''kwă'."
12	say custom- she our grand- the nocturnal (it it luminary.'' arily mother night middle of the)
13	Ne' ka'ti ne' Oterontonni'ă nen' wa hoia ton'nia ne'
	The so then the It Sapling now he his body made the
-1.4	roñ'kwe' no'k' ho'nĭ' ne' ioñ'kwe'. E'' te'hakan'ere' ne'
14	he man-being but also the she man-being. There he it looked at the (a woman)

a This incident is evidently taken from Genesis in the Christian Bible.

watched him there. So then, when he had, of course, caused them to live, he placed them together.

Then it was that Sapling started upon a journey to inspect the condition of the things he had finished on the earth then standing forth. Then, at that time, he came again to review those things and to see what things man [of the human race] was doing.

Then he returned to the place in which he had given them liberty. So then he found the two doing nothing except sleeping habitually. He merely looked at them, and went away. But when he came again their condition was unchanged; they slept habitually. Thus then, in this manner matters stood the very few times he visited them; the condition was unchanged; they slept customarily. Thereupon he took a rib from each, and substituted the one for the other, and replaced each one in the other body. Then, of course, he watched them,

iă'tate'kĕñ''ă' Tawi'skaron'. his younger Flint brother	Ne' kā'		ne' dj.	1
wă'shakao'n'hete' skă''ne'	wă'shako''t			2
	roñtoñni''ă* It Sapling	wă hă tế ñ he started		atkě ⁿ 'se- he went
nio""ha' dji' ni'io"t ne' to view where so it is the	dji' ros'ā where he thin finish	'hon' ne'		onshweñ- earth is 4
	3		Ashakoñtkê he them viewe	()
'othe'no"-kë" ni hatie r'ha something is it so he is doing	the man-	KWe'. being. man)		6
The so then where now ag	'rawe' dji'		ni*shako just he th	-
31	rrived			
iă' kā'tī othe'no" teiat	rrived ie*r/*há' no two were th long			
iă' kā'tī othe'no" teiat	ie'r''ha' no two were th long ak'te' no	e only th ñ'we' noñ]	e they slep ka'tī niic of it mst	1.4
iă' kā'tî othe'no" teiat not so then anything they o'k' ne' wa'shakotkāt'ho'	ie'r'ha' no two were th long ak'te' no else-the where sa'rawe	e only th	e they slep ka'tl' nii of it nist ni'io't so it is	onsa're'.
iă' kā'tî' othe'no" teiat not so then anything they o'k' ne' wâ'shakotkāt'ho' only the he them looked at Ne' kā'tî' ne' něñ' a'r	ie'r'ha' ne two were th long ak'te' no else- where e' sa'rawe in again he arrived ' to'kā''ă'	e only th ñ'we' noñ place side ' katō'kë ⁿ '	e they slep ka'ti' niic of it just ni'io't so it is 'te' ne'	oñsa're'. coaain he went. roti'tă's. they slept 10
iă'' ka'tî' othe'non' teiat not so then anything they o'k' ne' wâ'shakot kât'ho' only the he them booked at Ne' kā'tî' ne' nĕñ' a'r The so then the now aga E'' kā'tî' ni'io't akwâ'	ie'r'ha' no two were th long ak'te' no else-the where e' sa'rawe in again he arrived ' to'kā''ă' tow o't rotī'ti	e only the nonly place side hat \(\tilde{o}\) kat \(\tilde{o}\) ka	e they slep ka'ti' niic of it just ni'io't so it is 'te' ne'	oñsa're'. tagain he went. roti'tă's. they slept habitually. wă'sha- he
iă' kā'tî' othe'no" teiat not so then anything they o'k' ne' wâ'shakotkât'ho' only the he them looked at Ne' kā'tî' ne' něñ' a'r The so then the now aga E'' kā'tî' ni'io't akwâ' Thus so then so it is very ko'k'tã'se' katō'kě" ni'i	ie'r'ha' ne two were th long ak'te' no else- where e' sa'rawe in again he arrived ' to'kā''ă' tew o't rotī't; ti's they sh habitua a'ko', něñ'	e only the nonly place side hat \(\tilde{o}\) kat \(\tilde{o}\) ka	e they slep ka'ti' niic of it inst ni'io't so it is 'te' ne' d the e'tho'ne' at that	oñsa're'. casain he swent. vent. stasain he shert roti'tă's. they slept habitually. wă'sha- 11 he neñ' 12 ni' dji' 12

21 етн -03----21

thinking of what perhaps might now happen. It was therefore not long before the woman awoke. Then she sat up. At once she touched the breast of the man lying at her side, just where he had placed her rib, and, of course, that tickled him. Thereupon he awoke. Then, of course, that matter was started—that matter which concerns mankind in their living; and they also started that matter for which in their kind their bodies are provided—that matter for which reason he is a male human being and she a female human being.

Then Tawi'skaro" also formed a human being, but he was not able to imitate Sapling, as the form of the human being he poorly made showed. Tawi'skaro" addressed Sapling, saying: "Do thou look, I also am able, myself, to form a human being." So when Sapling looked at that which

	()	ei'	kë ⁿ *	ne'	ně ⁿ ia'	wě ⁿ *!**	Iă:	′ kā't	ř' teka	ri'hwes	$-\mathrm{ne}'$
1	"What is it	this	1~ it	the	so it happ	will en?"	Not	so the		s a long natter	the
	iakoñ'	kwe*	nĕñ′	wă'e	'ie'.	E'tho'r	ie" w	a'oñtke	ts'koʻ.	Nakwă"	$o'k^*$
2	she man		now	she awo		At that time		she sat i	up.	The very	just
	ciieiă't	takoñ	ta'tie'	ne'	rāi	a`tioñ'ı	ıĭ"	ne'	roñ'kwe'	6**	kĕ"'
()	her bo	dy follo long	bo w	the		s body lay xtended		the h	e man-being (man)	there	where
	niiă"ei	iere'	dji'	ne	oñ'we'	ni'	hote.	karota'l	kwĕ ⁿ⁴	rană'ă'	tā'ke'
4	just she touch		U	here	place		here he	rib has rei	moved	his flat	
	wă'tho	ñwar	nĭs'tekă	í'te'	wă' h	ĭ'. E	'tho'n	e' nĕi	ã′ wá'l	ıā'ie`.	N ě $ ilde{n}'$
5	sh	e him t	ickled		verily.		At that time	Vott	he a	woke.	Now
	wă' hĩ	, É,	teri h	wätteñ	'tĭ`	dji'	niiako	oteri'h	wăte`	ne' oñ	'kwe'
6	verily		it matte	r started		where	just o	ne it duty	has t		man- eings
	ne' i	ako'r	i'he'	no′k'	ho'r	ıĭ' nĕ	$\tilde{n}' - w$	ă'hiateı	ri'hwă'tĕ	ñ'tiă'te'	dji'
ī	the	they l	ive	and	also	now	7	they	matter start	ed	where
	nă*ho'	tě ⁿ *	niiă'tă	iiĕñta'	'kwě ⁿ	· dji	' n	ă'ho'tĕ"	' kari	'hoñ'nĭ	ne'
8	such kin thing			eir bodie esigned f		wher	re si	ch kind o	f it it	causes	the
	roñ'kv	ve'	$\mathrm{i}'\mathrm{k}\check{\mathrm{e}}^{\mathrm{n}\iota}$	$no'k^4$	ho'n	ĭ'ne′	dji'	ioñ′kv	ve' i'kĕ	ns	
9	he man-l	oeing 1)	it is	and	also	the	where	she man- (wom:			
		ĭ'ska	ro ⁿ k	ā'tĭ`	o'nĭ`	wă'r	oñ'nĭ`	ne'	oñkwe'	; no'k'	iă*′
10		Flint e, Crysta		then	also	he it	made	the	man-being	g; but	not
	te hok	www.olm	ion6 w	e′a"	honzil	-olmany	201	Oton	St. S. 17/	ă' dii'	
11	he is a			e at he		ke'ranĭ should			oñtoñni'a Sapling	where	the
	He is a	ore to d	ion ti	ne	imi		the	10	caping	where	that
	ne"	niioñl	kweto'	tĕ ⁿ '	ne'	wă'hā's	à'.	a'se'kĕ	ne' ne'	Tawi's	šaro ^{n⁴}
12	that one		ind of ma being	ın-	the	he it finis	hed,	because	the	Flin	
			hă*se'	ne'	Otero	ñtoñni	''ă':	"Satk	ăt'ho*	wakkwe	'nion6
13	he hi	m spoke	e to		It s	Supling:			u look	I it am abl	e to do
	se"	o'nĭ	ni'	ne	oî	i'kwe'	$\check{\mathrm{e}}^{\mathrm{n}} \mathrm{k}$	oñ'nĭ'.''	Ne'	kā'tĭ'	ne'
14	indeed	also	the I	the		n-being uman)		it will nake.''	The	so then	the

made him say "I am able to form a human being," he saw that what he had formed were not human beings at all. The things he formed were possessed of human faces and the bodies of otkon [monsters], subtly made otkon. Sapling spoke to him, saying: "That assuredly is the reason that I forbade thee, for of course thou art not able to do as I myself am doing continually." Tawi'skaro" answered, saying: "Thou wilt nevertheless see that I can after all do as thyself art doing continually, because, indeed, I possess as much power as thou hast." Now, verily, at this time they two separated. And now, Sapling again traveled from place to place on the surface of the earth. He went to view things that he had completed. After a while, then, Sapling promenaded along the shore of the sea. There he saw Tawi's-

Oteroñtoñni''ă	dji' n		atkăt'ho'		'to" ne'	1
It supling	n here i	ow he it	looked at	the he	it says the	•
wakkwe'nio ⁿ	ne' oñ'kv	ze* énkoñ'n	í iá" ho	oñ'kwe' t	e'kě ^{na} ne'	
Litam able to do	the man-be	ng Lit will	not he		it is the	2
	huma		s 1le	o ⁿ *soñtă*'}	so ⁿ něñ'	
Key life as	e'ne' o'k'	ne' oñ'k		O''SORUL F faced therew		3
	The just that	the man-	being he is	e Blead Chares	100	.,
tä*hno" ot'ko	" kājā"tor	ta 'ko", ka	rio', oni't		a'rio`, ne'	
and otkon	it is h				inimal, the	4
(malefi	ă'ti's'ă'. T		e' Oteroñt		wă'hĕñ′ron':	
****		He spoke th			he it said :	5
verily he its		it sporte			27-1-9	
·· Ne′ wă′ hĩ	kari hoñ n	i ko"nthe's	.,		e'' wă''hi'	6
"The verily	it it callses	L thee control	tio who	ere not me	deed verily	0
tesakwe'nio"	ne'ne* na		a' i'' dji'	niwakie	rč ^a °há′tie'."	
thou artable to				re so Lit ke		7
do it		ouldst do				
Něň' wá'thí	toñtă'hata'		aïskaro" -			7
Now verily	thence he answered	the (Ie-	Flint e, Crystal)	he it said:	"Thou	. 1
tkăt'ho' ki'	′ dji′	ĕ ⁿ kkwe'nĭ	se" e	" ně ⁿ ki	3	
it wilt see, I	where	Lit shall be able to do	indeed th	us soit I		9
thin		21	e" 50"	niwake'sh	atstě ⁿ 'seră'	
ni'sāierē" hā'tie		-			wer is large	10
on work	the mon				11 -4/ -2	
dji' ni'io't n	e′ i′se'."	Něn' wă'h			iiatekhă"sĭ".	1.1
where so it is th	ie thou	Now verily	at that		two again parated	1 6
Něň' a're' w	a''hi' ne'	Oterontoni		r'hatawéñi	riet'să' ne'	
C14 11 C2 2 C	rerily the		he v			12
NOW again						
– dji′ – io ^a hwéñ	djiā'te'	Så 'hat kë "ser		ne' dji'		13
where it earth is	present,	Again he went t		the where	he things has	1,17
ā'n ho". Ā'k	ire' kā'ti'		ñtoñni''ă`	kaniatara	ktá′tie' e'′	
made Afte			Sapling	it lake a		14
severally. tim	ie.	1 ()	. (1)	n2 ×/		
i're'. E'tho'				aro" e"	rata'tie'se'. he stood about	
he is There walking.	so then 1	e him saw th	e Flint		he stood about here and there.	. 10
warking			,			

karo" standing about in different places. At the water's edge lay the body of a man-being who was as white as foam". When Sapling arrived there, he said: "What is this that thou art doing?" Tawi's-karo" replied, saying: "Assuredly, I have made the body of a male man-being. This person whose body lies here is better-looking than is the one whom thou hast made." Assuredly, I have told thee that I have as much power as thou hast; yea, that my power is greater than is thy power. Look thou, assuredly his body is as white as is the body of the one whom thou hast formed." Sapling answered, saying: "What thou sayest is assuredly true. So then, if it be so, let me be looking while he makes movements of his body and arises. Well, let him stand, and also let him walk." Whereupon Flint said: "Come! Do thou

Ne' dji' teioʻhnekak'te' roñ'kwe' e'' 1 The where it water's edge at he man being	rāia tion 'ni', e' ni hara 'ke' his body lay there so he is white extended,
dji' ni'io't ne' o'hwats'tă'. Wă' 2 where so it is the it foam. He	'hěñ'ro ⁿ ' ne' Oteroñtoñni''ă' e it said the It Sapling
	ne' ni'satie'r''hă'!'' Tă'hata'tĭ' the so thou art doing "'' He answered
	Wă'hiiâ'toñ'nĭ' wă'hĭ' ne' "I his body made verily the
ron'kwe'. Kĕn'i'kĕn' rāiā'tion'ni' s 5 he man-being This it is he an extended body lies,	
6 kind of where the so it is the tho	eia'tis''on'. Kon'hro'ri' wa'hi' au his body ast made.
	ni'se' ni'io't. Nĕñ' tä'hno ^{n''} the so it is. Now and
sě ⁿ ''hă' o'nĭ' i'sĭ' noñ'we' niw 8 more also beyond place s	
9 so it is. Satkăt'ho' wă''hĭ' kara'k	
7.0	nata'tĭ ne' Oteroñtoñni''ă' replied the It supling
wå 'hě ñ' ro n': '' To' kě nske', wà '' hǐ' 11 he it said "Truly, verily	ne' dji' nă ho'tě n' sā'to n'. the where such kind oi thou it
To', kā'tī' tekkan'erak ratoria'nei 12 well. so then let me look on let him make	e move- now and let
kets'ko'. To', a'hā'tă'ne no'k' 13 him arise. Well, let him and	ho'nĭ` ă`hă`tĕñ'tĭ`.`` Ta'.
e'tho'ne' ne' Tawi'skaron' wa'hĕñ'i 14 e'tho'ne' ne' Tawi'skaron' wa'hĕñ'i the Flint (Ice, Crystal)	

a This man-being was Snow, Winter's handiwork. The life with which this man-being was endowed by Sapling is that which enables the snow to return every winter. Otherwise it could never have returned

arise." But he that lay there did not make a single movement. Then, of course, Tawi'skaro" put forth all his skill to cause this being to live and then to arise. He did everything possible to do it but he could not effect his purpose and failed to cause him to come to life, for he did not come to life. Then Sapling said: "Is this not what I have been saying, that thou art not able to do as I can do?" He added: "What purpose, in its turn, will be served by having his body lying here, having no life? Is it only this, that he shall always lie here? That is the reason that I habitually forbid thee to make also the things that thou seest me making; for, assuredly, thou art not able to do the things that I am doing." So then, of course, Tawi'skaro" said: "Well, then, do thou cause that one there to live." So, in truth, Sapling consented to this. He drew near to the place where the man

Iă" othe'no" te hotoria 'no		ă'tioñ'nĭ'. Ne		1
	(*	xtended		
	k' nä'tethoie'r st so he did everyt		ato'n'hete', should come to	2
e'tho'ne' a'hatkets'ko'. Nal-		n ă'tethori'l		3
time the should arise.				.,
no'k' wa'hono'ro"se' ki'' and he it failed to do, think			io'ne' ne' t that the	4
Oteroñtoñni''ă' wă'hĕñ'ron': It Sapling he it said	"Ne" wă" "That veril	hĭ` cika'to". where I keep	Iã" se" Not, in	ŏ
wă' hi` e' tesakwe'nion.	J-		Vă'hĕñ'ro ⁿ ':	6
verily thus thou art able to do it	ns the	so it is "	He it said	,,,
	ate's'te' ne'	kě"' rāiă'ti		~
		here he his		
thing	Her	it is lies ext	ended	
thing tero'n'he'. Ne' o'k'-kë ^{ns} he lives The only is it	ne' tilot'ko ⁿ ; the always	e*' ě**haiá there his t	"tioñ"nike"!	8
tero'n'he'. Ne' o'k'-kë ^{ns} he lives The only is it	ne' tiiot'ko ^{ns}	e'' ě ⁿ haiñ there his k exte	'tioñ'nike'! oody will lie nded ever'	8
tero'n'he'. Ne' o'k'-kë ^{ns} he lives The only is it	ne' tiiot'kon' the always coñia'ris'tha' é' I thee chide cust	e*' ěn*haia there his b exte ''s ne' dji'	i'tioñ'nike'! ody will lie ^{nded ever'} ná'ho'tě ⁿ	8
tero'n'he'. Ne' o'k'-kê ⁿ , he lives The only is it Ne' wă''hi' kari'hoñ'ni' k The verily it it causes	ne' tiiot'kon the always coñiá*ris'thá* é' I thee chide cust ar no'k* ha're	e*' enthalia there his beaute ''s ne' dji' om the where	ody will lie nded ever ná'ho'tě'' what kind of thing 'ni'. lá'',	
tero'n'he'. Ne' o'k'-kên' he lives The only is it Ne' wā''hi kari'hoñ'ni k The verily it it causes wa'satkăt'ho' wā'koñ'ni thou didst see I it made se'', wā''hi' tesakwe'nion' madeed verily thou art able to	ne' tiiot'ko" the always coñiá'rīs'thá' é' I thee chide cust ar no'k' ha're' and again ne' naa''sie the so thou	e*' enhala there his because i's ne' dji' om the where ily i'se' wa'son thou thou it m te' dji' nib	Ottoninike'! sody will lie nded ever' nà'ho'tě" what kind of thing 'ni'. là', adest. Not satie'r'hà'.	1)
tero'n'he'. Ne' o'k'-kê''s he lives The only is it Ne' wă''hi' kari'hoñ'ni' k The verily it it causes wa'satkăt'ho' wâ'koñ'ni' thou didst see I it made se'', wă''hi' tesakwe'nio''s indeed verily thou art able to do it	ne' tiiot'kon' the always coñiá'ris'thá' é' I thee chide cust ar no'k' ha're' and again ne' naa''sie' the so thour shouldst	e*' en hais there his bester 's ne' dji' om the where i'se' wa'son thou thou it m 've' dji' nib t where so	ody will lie nded ever 'na'ho'të" what kind of thing 'ni'. Li', adest. Not katie'r'ha'.'' I do thing '	9
tero'n'he'. Ne' o'k'-kên' he lives The only is it Ne' wă'thi kari'hoñ'ni k The verily it it causes wa'satkăt'ho' wâ'koñ'ni thou didst see I it made se'', wă'thi tesakwe'nion's indeed verily thou art able to do it Ta', e'tho'ne' wă'thi ne'	ne' tiiot'ko" the always toñiā'rīs'thā' ē' I thee chide cust ar no'k' ha're' and again ne' naa''sie the so thou i shouldst Tawi'skaro" v	e*' ēn*huiā there his beate exte 's ne' dji' om the where fly i'se' wā'son thou thouitm tre' dji' nib t where so do vā*hēñ'ron';	"tion" nike"! sody will lie nded ever" na" ho'te" what kind of thing 'ni". Lit', adest. Not katie" r'ha'." I do things To', ka'ti'	9 10 11
tero'n'he'. Ne' o'k'-kên' he lives The only is it Ne' wā'hī' kari'hoñ'nī' k The verily it it causes wa'satkăt'ho' wā'koñ'nī' hou didst see I it made se'', wā''hī' tesakwe'nion' thou art able to do it Ta', e'tho'ne' wā'hī' ne' so, at that time	ne' tiiot'ko" the always coñia'ris'tha' 6' I thee chide cust ar no'k' ha're' and again ne' naa''sie' the so thou i Tawi'skaro" v Flint (Ice, Crystal)	e*' ēn*huiā there his beate extended there his beate extended there are discovered there where there are thought mile to the where so the there are the treatment of treatment of the treatment o	Otion'nike'! body will lie nded ever' na'ho'tén' what kind of thing 'ni'. la', adest. Not katie'r'ha'.' I do things To', kā'tī' well sothen	9 10 11
tero'n'he'. Ne' o'k'-ke'n' he lives The only is it Ne' wâ'hî kari'hoñ'nî k The verily it it causes wa'satkăt'ho' wâ'koñ'nî thou didst see Int made se'', wă''hî tesakwe'nio'n' indeed verily thou art able to do it Ta', e'tho'ne' wă''hî ne' so, at that verily the time i'se' e'' teo'n'het." To	ne' tiiot'ko" the always coñia'ris'tha' 6' I thee chide cust ar no'k' ha're' and again ne' naa''sie' the so thou i shouldst Tawi'skaro" v Flint (Ice, Crystal) b'kě"ske' ka'ti	e*' ēn*huiā there his beate extended there his beate extended there are distributed thou the where thou thou the t where so do va*hěñ'ro": he it said there are distributed ther	Otton'nike'! sody will lie nded ever' na'ho'té" what kind of thing 'ni'. la', adest. Not katie'r'ha'.'' I do things' To', ka'ti' well sothen rontonni'a'	9 10 11 12
tero'n'he'. Ne' o'k'-kên' he lives The only is it Ne' wā'hī' kari'hoñ'nī' k The verily it it causes wa'satkăt'ho' wā'koñ'nī' hou didst see I it made se'', wā''hī' tesakwe'nion' thou art able to do it Ta', e'tho'ne' wā'hī' ne' so, at that time	ne' tiiot'ko" the always coñia'ris'tha' 6' I thee chide cust ar no'k' ha're' and again ne' naa''sie' the so thou i Tawi'skaro" v Flint (Ice, Crystal)	e*' ēn*huiā there his beate extended there his beate extended there are distributed thou the where thou thou the t where so do va*hěñ'ro": he it said there are distributed ther	Otion'nike'! body will lie nded ever' na'ho'tén' what kind of thing 'ni'. la', adest. Not katie'r'ha'.' I do things To', kā'tī' well sothen	9 10 11 12
tero'n'he'. Ne' o'k'-kên' he lives The only is it Ne' wā' hi' kari'hoñ'ni' k The verily it it causes wa'satkāt'ho' wā'koñ'ni' thou didst see I it made se'', wā' hi' tesakwe'nion' mdeed verily thou art able to do it Ta', e'tho'ne' wā' hi' ne' so, at that verily the time i'se' e' tco'n'het.'' To thou there do thou cause it to live.''	ne' tiiot'ko" the always coñia'ris'tha' 6' I thee chide cust ar no'k' ha're' and again ne' naa''sie' the so thou i shouldst Tawi'skaro" v Flint (Ice, Crystal) b'kě"ske' ka'ti	e'' ē''hair there his beste ''s ne' dji' om the where fly i'se' Wā'soñ thou thou it m tre' dji' nib t where so do vā'hēñ'ro'': '' he it sind '' ne' Ote n the	ition'nike'! sody will lie nded ever' na'ho'té" what kind of thing 'ni'. lū', adest. Not katie'r'ha'.'' I do things ' To', kā'ti' well so then rontonni'a' It Sapling 'ta'hno"'	9 10 11 12

lay, and bent over and breathed into his nostrils, and he at once began to breathe, and lived. He said to him: "Do thou arise and also do thou stand, also do thou keep traveling about on this earth." The body of a woman had he also formed at that place. Sapling caused both of them to live.

Tawi'skaro" spoiled and undid some of the things that Sapling had prepared. The rivers to-day in their different courses have been changed, for, in forming the rivers, Sapling provided them with two currents, each running in a contrary course, currents made for floating objects in opposite directions; or it may be that it is a better explanation to say that in the middle of the river there was a division, each side going in a direction contrary to that of the opposite side, because Sapling had intended that mankind should not have, as a usual thing, any difficult labor while they should be traveling. If, for any reason, a

1	ià'thatsa'kete' there he bent forward	ră'nio ⁿ 'sa'ko ⁿ '	there thi	atoñ'rï" ither he eathed	***	'nĭ' ne'
2	at once (it th	natoñ'rĭ' wă'ha nence he he c reathed	to'n hete'.	Wă'hĕñ' He it sa		Satkets'-
3	ko', ne' o'r arise, the also		the also	the	do thou kee	rie' hake' p traveling ut
4	dji' ionshwĕñdji where it earth is pre		e o'nĭ' o'	k' skă''n ast in one place	where	shako- he made
5	iă'toñ'ni'. Ne'	Oteroñtoñni'ă'		he them	n'he'to ⁿ caused to re.	•
6	The Flint	ro" o'tiă'ke' (some (things)	shohetkë ⁿ⁶⁷ 1 he spoiled the again,	m li	T'Sio ^{ns} e dis- ranged	ne' dji'
7	such kind he of things	ătâ'kwě ⁿ ne' has put in the order the	It Sapli	ing.		ĭ'wă'-kĕ ⁿ is time—is it
8	the where it r	iver present in everal places,		the	roñtoñn It Sapling	i''ă* dji' where
9	roqhio" hoñnia'n he rivers made severs	l it has two cur	ě ⁿ 'to ⁿ 'kwě ⁿ rrents either flov posite direction	v- the		e' aete- ne we
10	should either it	nekě ⁿ hawi ''to'''. has two currents bear in opposite direction,	and h	ě ^{n'} ′ ki'′ ere I be- is, lieve,	ka'iĕ ⁿ ' it lies	sĕ ⁿ '`hă' more
11	io'niko" hrāiĕñ'ta it is comprehensible			ă'tekaqhio it river mid		
12	tek'hĕn², tetcia	wo else-	eio hneke ⁿ two it current in an opposi	flow, either		
13	Oteroñtoñni''ă' It Sapling			akoro" hia y will be great		
14	J	tě niakotawě nrie they will keep on to about.			the'non'	ě ⁿ kari*- it it will

person would wish to descend the current, it would indeed not be a difficult matter simply to place himself in a canoe, and then, of course, to descend the current of the river; and then, if it should be necessary for him to return, he would, of course, paddle his canoe over to the other side of the river, and just as soon as he passed the division of the stream then, of course, his canoe would turn back, and he would then again be descending the current. So that is what Sapling had intended; that mankind should be thus fortunate while they were traveling about on rivers, but Tawi'skaron' undid this.

Now, moreover, Tawi'skaron' himself formed these uplifted mountains; these mountains that are great, and also these divers rocky cliffs—he himself made them, so that mankind who would dwell here would have cause to fear in their continual travelings.

hoñ'ni'	ě ⁿ iě ⁿ ·hnawě ⁿ ·	te*	ka hoi	weia'l	76,	iá*′	ki"	wă′'hĭ'	
cause	one stream will descend		31 F	out on		not,	I be heve,	verily	1
othe'no"	tewěñ'to're`	ne'	o'k*	aioñt	i'tā`	ne'	katho	oñ'wako •	
it anything	it is difficult	the	only	one hi should o		the	11	boat m	2
něů′ wá′°	hĭ' ě"io" hnav	vě ^{ns} /te	. No'k	to'k	ă' ti	ⁱⁿ iako	to ⁿ *hwě	ñ'djio''se'	
now veril		rent	And	ıf			will be nee	.7	3
ne' aoñsā	io" "kete" ne'	ki"	o'k' wă	i'hi' ı	ne' e	e'rĕ ⁿ •	nă'kaql	nio" ha'tĭ	
	addreturn the	I think	only ve	rily t		other (side)	such it i	nver side of	4
niiĕ"ie hoî	'iontie' dji'	o'k*	niio'sne	o're`	ne'	něñ′	tāioñt	o'hetste	
thither one will stee	his boat where	only	80 11 19 7	apid	the	now	one l	t will pass	,)
dji' tekia	hnekăk'hĕn	nĕñ',	ki",	o'k'	wă''l	bĭ'ĕ	nsewă''l	kete' ne'	
where they	two waters join	now,	I believe,	only	veril	ly	it will go l again	oack the	6
ako'hoñwe	^y iā`, io⁺hna	wě ⁿ *to	^a •hă′tie'	a'r	e".	Ta',	ne'	rawe'ro ⁿ	
one's boat	it is go	ing down	n stream	aga	ın.	So,	the	he it in- tended	7
ne' Ote:	roñtoñni''ă	e**	ně"/wat	iesē ^{nr} ·	hăke'	' ne'	oñ'k	we* ne'	
the	It Sapling	tliti-	some one	will be o	2011	the	man-be	ring (s) the	8
kaqhio"'h	ăko ⁿ dji' te	ĕ ⁿ iako1	tawĕñri	e' hăk	e'. I	No'k	ne' Tay	wĭ′skaro ⁿ	
ît river i	0		rill be habi traveling	tually		And	the (I	Flint ce. Crystal)	9
sho'hetkĕ	"to", shori	'sion.						•	
again he it s		e it dis- nged.							10
Něñ′ ta	i*hno ⁿ ' ne'	Tawi's	karon	kĕ ⁿ `i'k	ě ⁿ⁶	ionon	te'nion	iononto	
Now	and the	Flu (Ice, Cr		this it	15		am stands	it moun- tain	11
wa'nĕn'se'	teiotstě ^{ns} 're			, ra	o ^{n/} h	ă e	' ni	hoie'rĕ ⁿ *.	
large (are)	it rock stands		also,	h	e him-	- th	us so	he has done	12
Ne' oñ'	kwe' ĕ ⁿ iena	kereni	ioñ' hăk	te'ĕ	ⁿ iak	otswat	ani' hel	ke' dji'	
The man	oeing(s) they		welling in				ill keep	where	
tĕ ⁿ iakotaw	ĕñrie''hăke'.						.0		
	be traveling out.								14

Now, moreover, Sapling and also Tawi'skaro" dwelt together in one lodge, each occupying one side of the fire opposite to that of the other. It was then, verily, usual when they two had returned to abide in the lodge, that Tawi'skaro" kept questioning Sapling, asking him what object he feared, and what would most quickly kill him. Sapling replied: "A weed that grows in the swampy places, a sedge called 'it-cuts-a-person,' is one thing. I think, when I do think of it, that that weed struck against my body by someone would cut it. I do believe that it would cut through my body." Then Tawi'skaro" replied, saying: "Is there no other object which gives thee fear?" Sapling, answering, said: "I usually think that the spike of a cattail flag would kill me if one should strike me on the body with it." (These two things that Sapling spoke of, his father had told him to say, when he had been at his father's lodge.)

1	Něn' tähno"' ne' Oterontonni'	'ă' no'k ho'nĭ' ne' Tawĭ'skaro ⁿ '
1	Now and the It Sapling	and also the Flint (Ice, Crystal)
2	skano" 'să" 'ne 'nī' tero", te 'hotiteië one it house in there they two abide, they are on sides of	opposite (they fire have between them.)
3	Ne' kâ'tî' wă'hî' ĕ''s ne' The so then verily custom- arily	něn' ieshoti'iě" kano "'sako" now there again they have entered it house in
4	sni'tero" něñ' ěn's wă'hi' ne' again they now custom-verily the arily	Tawi'skaron rori'hwanoñtoñ'ni' Flint (Ice, Crystal) he him questions asks
5	ne' Oteroñtoñni''ă', ra'ton': ''O' the It sapling, he it says' "Wha	t custom kind of the he him-
б	ratsa'ni*se' ne'ne' io'sno're' he it fears the that it is quick	a'ho'rio'.'' Wă'hĕñ'ron' ne' ithim would He it said the
~	Oteroñtoñni''ă': "O'să'kĕñtā'ke' : It Sapling: "It marsh land on	iotoñ'nĭ' o''hoñte' iako'hre'nă's it grows it weed it one cuts, a sedge i
8	i'ke're' koñwā'iats ĕ''s. Thoi'kĕ'' Theheve, they it call custom- usually arily.	o' hoñte' kiả ta'ke' āie' iĕ" 'te' it weed my body on one it should strike
9	aonk'hrene', tä'hno"' i'ke're' It me would and I think eut,	iă'taoñtiak'te' ne' kiă'tā'ke'.'' it would break the my body on " in two
10	Toñtă'hěñ'ron' ne' Tawĭ'skaron': He spoke in reply the Flint: (Ice, Crystal)	"Not is it anything the other it is
11		ne' Oteroñtoñni''ă' wă'hĕñ'ron': the It Sapling heit said:
12	$\begin{array}{cccc} \text{``Ono't"a'} & otcaw"e" \text{``s"a'} & ne' & e"'s \\ \text{``It flag} & its spike & the custor \\ \text{(cattail)} & & arily \\ \end{array}$	m- I think it me would the
13	āioñkiĕn"te' kiä'tā'ke"." (Kĕn'i'l one me would my body on." (This it	3
14		contonni'a' ro'ni'ha' ro'hro'ri' t Sapling bis father he it him has told

At that time Sapling said: "What thing then dost thou fear?" Tawiskaro" said: "Yellow flint, and also the horns of a deer. I suppose, when I do think of it, that I should perhaps die at once should one strike me with either."

So after that when Sapling traveled, if he saw a stone of the yellow chert kind, he would customarily pick it up and place it high on some object, and also, if he saw a deer's horn, he would pick it up and would place it high on some object.

Then, verily, it came to pass that they two had again returned home. The height of one side of their lodge was not great, but the height of the other side was greater. Sapling occupied the side which had the greater and Tawi'skaron' the side which had the lesser height. Then it

ne'ne' a'hĕñ'ro'' e'' ciiā'hakwāt'ho' dji' thono''sote' ne' the the should there he visited there where the stands	1				
ro'ni''hă'.) E'tho'ne' ne' Oteroñtoñni''ă' wă'hĕñ'ron': ''O'' kā'tĭ' his father) At that time the It sapling he it said within is it	2				
ni'se' nă'ho'tēn' setsha'ni'se'!" Wă'hēñ'ron' ne' Tawi'skaron's: the kind of thou it fearest " He it said the Flint: thou thing	*)				
"Okarakěň'ră" oněň'iă no'k ha're o'ksěňnoňto" ona'kará "It white grained it rock and again it deer its horn (yellow chert)	4				
i'ke're' é"s ne' aioñ'kié"te' iaki'he'iă'te' o"'te'.'' I think esta one ne arily would strike once once	Ď				
Ta', e'tho'ne' ne' dji' te'hotawĕñ'rie' ne' Oteroñni'ă' to'kă' so, at that the where he traveled the It sapling if	6				
wă'hatkăt'ho' kančn'iāič" ne' okarakčn'ră' wa'tră'kwe' č"s he it saw it stone lies the it white-grained (flint) up tomarily	7				
ē'nekē ⁿ wă'hā'rĕ ⁿ no'k' ho'ni ne' o'skēñnoñto ⁿ ona'kară' up hugh he it placed and also the it deer us horn	8				
ne' wă'hatkăt'ho' wā''tră'kwe' ē'nekĕ" iā'ha'rē". the he it saw he it picked up high he it placed up					
Ta', ne' kā'tĭ' wà''hī' ne'ne' a're' iesho'tī'. Ska'tī' ne' so the so then verily the again there again they are together. One side the	10				
dji' rotino**sote na teio nho tes a' no'k ne' ska'ti teio nwhere there lodge its side is low and the one side of its side of its side	11				
ho^{n*} 'tes $n\ddot{a}$ ' ne ''. Dji' $k\ddot{a}$ 'ti' ne' $no\tilde{n}ka$ 'ti' ne' telo* nho^{n*} 'tes is tall that the Where so then the the side of it	12				
e' nonka'ti ne' Oterontonni'ă ĕn's rěn'teron no'k ne' there the side of it the side of it no ne' there the side of it no ne' the side of it no ne' there arily	13				
Tawi'skaron' dji' ne' nonka'ti' na'teio'nhon'tes'a' na'' ne'.	10				

was that Sapling increased the intensity of the fire by putting hickory bark on it. Then, assuredly, it became a hot fire, and then, assuredly, the legs of Tawi'skaron' began to chip and flake off from the intense heat of the fire. Then, of course, Tawi'skaron' said: "Thou hast made too great a fire. Do thou not put another piece of bark on the fire." But Sapling nevertheless put on the fire another piece of bark, and then, of course, the fire became greater. Now the fire was indeed hot, and now, too, Tawi'skaron's whole body was now flaking off in chert chips. Now, too, he was angry, because Sapling kept putting more bark on the fire, and, besides that, his side of the lodge having only a slight height, he had only very little space in which to abide. Now he writhed in the heat; indeed, Tawi'skaron' became so angry that he ran out at once, and

1	Něn' wă' hi' ne' Oterontonni''ă wă hatcien howa'nă te'. One no'- Now verily the It sapling he caused the fire to be great.
2	kara' o'hwa'teiste' ne' wa'hreñt'ho'. Neñ' wa'hi' to'ke''ske' the put it on the fire.
3	wā'otciēn'hatari'hēn', nēñ' tä'hnon'' wā''hi' toñta''sāwēn' ne' it hot fire became it now and verily there it began the
4	Tawĭ'skaron raniĕñta'ke waʿtatoñ'kwaʿs ne' dji' so'teī fint (Ice, Crystal) it flakes off iteratively the where too much
õ	wa'otcien hatari'hen. Nen' wa'hi ne' Tawi'skaron ra'ton: it hot fire it became Now verily the Flint he it says.
6	"So'tei nă'satciē" howa'nă'to". To''să' o'iă' sase'hwāteistoūt'ho'. "Too thou it fire hist caused Do not other again thou bark put on
7	much to be great do it it is fire. No'k' ne' Oteroñtoñni'ă' sé ^{n'} 'hă' o'k' ĕ ^{n'} 's sa'hahwâ'teistoñ'tho'. And the It Sapling more only cus again he bark put on
s	Něn' ě''s wá''hi sě''s wá'katelě''s howa''nhà. Něn' wá''hi' Now eus verily more it fire became great Now verily
9	tomarily to'kě'nske' ioteiě'n hata'ri'hě'n něñ' tä'hno'n ne' Tawĭ'skaro'n něñ' truly it hot fire is it now and the Flint now
10	o'k' dji' ni'hâiâ'tâ' wâ'tatoñ'kwâ's ne' tawī'skarâ'. Nêñ' o'nī' only where just his body it flakes off in the chert (crystal) Now also
11	ronă khwě n' 'o ''. Ne' kā'ti ne' Oterontonui'ă ne' dji' o'iă he has become. The so then the It Sapling the where other
12	angry it is o'k' ě''s sá'hate'ká'te' něñ' tä'hno'' ne' dji' ná'teio'nho'''tes'à'' ust eus again he it now and the where its side is low
13	tomarily kindled ne' kari'hoñ'ni' niionaktā''à' na'' ne' ne' Tawi'skaro'' dji'
	the it it causes it room is small that the the flint where nonka'ti' rěn'tero". Něn' ki' te hot hěn takěn'rie'. Něn', ki',
14	side of it he abides. Now, I he is rolling about in the heat. wa''hi' e'' na'hona'khwe'n'ne' ne' Tawi'skaron' ne' ja'hajake'n'ta'tei'
15	verily there so he became angry the Flint (Ice, Crystal) the he went out of doors at once

running into the marsh, he there broke stalks of the sedge called "itcuts-a-person." Then he came thence on a run to the lodge, and then
said: "Sapling, I now kill thee," and then struck him blows with the
stalks he had brought back. So then they two now began to fight, the
one using the stalk striking the other blows. But after a while Tawiskaro" became aware that his blows against Sapling did not cut him.
Whereupon he then darted out again, and then went to get this time the
spike of the cattail flag. So then, as soon as he returned, he rushed
at Sapling and struck him blows. Again his blows failed to cut him.
Then it was that Tawiskaro" fled, and then Sapling pursued him. Now,
of course, they two ran. In every direction over the entire earth they
two ran. So whenever Sapling saw a yellow flint stone or a deer horn
on a high place he would customarily seize it suddenly, and would hit

oʻsáʻkĕñta'ke it marsh oo		c'he', e''	iá há'iá ke' there he it out off	the	ako'hre'nă'	1
O HOHOC . L	Ctho'ne' nen At that now time	' e*' toñt:	t'hatak'he' am hither he ran	dji' re	otino ^{ns} 'sote' their lodge stands	. 2
Kawĕñni'io'			e" wă'hĕñ'r heat said		eroñtoñni''ă "It Sapling	6 ()
něň' wá'koň now I three k		so then he	oie ⁿ ta'nio ⁿ him struck repeatedly	ne o'	'honte' no	
sha'ha'wĭ'. again he it brought.	Ta', neñ'		vă*hiateri′ic they two fought		o' hoñte it herb	i i
ne' sha'ha the again h	ent the	wă*hoiĕ ⁿ *ta he him stru peatedl	ek re-		Kare ne	7.0
Tawi'skaro" Flint (Ice, Crystal)	wā hat toke he noticed it	e iå '	ne"-ke" the is it	tekathre it it eu	J	-
roie" 'tha'. he strikes him repeatedly.		now again	ikë" tā'teï'		oñ'wă no	
onō'tā' otca	twé ^{ny} sã ne is spike the		ent Flo	ka'ti` so then	něň' dj	l' c 9
sā'rawe' o'k agam he just returned		onta'tie' ne v did not the	' wā'hoiệ" he him st pente	ruck te	lă" ha're Not again	
			133.3 /			, ~
teiotoñ"o" it succeeded	the he him	cena'nio ^{n*} ke [*] . recould cut re recatedly,			Tawi'skaro' Flint Ice, Crystal	11
	the he him Neñ' n	reould cut re- pentedly. e' Oteroï	At that		Flmt Ice, Crystal ere', Neï	11
it succeeded wă'hate'ko'. he fled wă'hĭ wâ't	the he him Neñ' n	r could cut rependedly. e' Oteroi i It Si	V(that time itonni''.i' ipling xwe'ko'' - 1	wā'ho''s he him pur nā'toñtā'h again the	Flint Ice, Crystal ere', Nei sued Now	11 12

Tawi'skaron' therewith. Customarily chert chips would fly when he hit him. Thus then he hit him as they went running. Whenever Sapling saw a horn or a yellow chert stone he would seize it suddenly and hit Tawi'skaron' with it. Then after a while he killed him. Now, at this time, toward the west, where the earth extends thitherward, there lies athwart the view a range of large mountains that cross the whole earth. There, so it is said, his body lies extended. He fell there when he was killed. Now, besides, it is plain, when we consider in what condition the earth is, that when we look about we see that the surface is uneven, some places being high, even ranges of mountain, while some are for their part low. This was, of course, done by the two as they ran from place to place, fighting as they went. That is the reason that the surface of the earth is uneven.

1	okarakěň'ră* oněň'iă* ne' tě ^{n*} 's it yellow chert it stone the or	the it deer it horn
2	ne' èn's tà ha hra'kwà 'te' ne' v the customarily he it took up at the	vă'ho'ië "te'. Wă'tewato'ko' ĕ "s he hum hit (with it). It chipped off tomarily
3	ne' tawi'skară' ne' nĕñ' wă't	ho'kwă''te'. E'' kā'tī' ni'io't ne hit him. There so then so it is
4	roien*tanion'ne' dji' te*hnitak'he'so he him went hitting where along where they two went run ning about	
õ	the it horn the or t	ne' okarakēñ'rā' onĕñ'iā' tā'ha- he it yellow chert it stone he it took
6	'hra'kwă'te' ĕ''s ne' wă'ho'iĕ''te up at once cus the he him hit.	After a so then now there he tune hum killed.
7	The so then present the where t	watchōt'ho's noñka'tĭ' iao''hwĕñ- here it sets, the side of it earth at the west it
8	extends there there it mountain ex- tends athwart	we' ionontowa'ně ⁿ * teiao ⁿ *hwěñ- it mountum it crosses
9	world the it is his boo	ată'tie'. E'' noñ'we' ni'hoiă'- ly extends There the place his body ong.
	tieněñ'o" ne' něñ' shá'ho'rio has fallen the now he killed him	
	3	o't ne' dji' io ⁿ 'hwĕñdjiā'te' is the where it earth is pres
	entewatkāt'ho' tekoñtti'ha'nion'. we it shall see they differ among themselves.	O'tia'ke' ē'nekē" tiio" hwěñ- Some high it earth stands
13	djiā'te', iononta'hro'nion', O'tiā out, it mountain is in som ranges,	
14	wă' hi ne' nen' să'te hnitak'he's	e' ronnateriio'ha'tie'se' ne' e'' they two went about the there fighting
15	they two it did the where two eart	wěñdjiati'ha′nio ⁿ '.

Now then, as it was the custom of Sapling to travel, he met a male man-being. Sapling said: "What dost thou as thou goest?" He replied, saying: "I come inspecting the earth, to see whether it is just as I put it forth." Sapling replied, saying: "Verily, indeed, this is a marvelous matter about which thou art now on thy way, for the reason that assuredly it was I, myself, who completed this earth." The other person answered and said: "Not at all; for I myself have completed this earth." Whereupon Sapling replied, saying: "Well then, if it be so, let it be made plain verily, that thou didst complete this earth. He added: "At our two backs, at a distance, there is a range of high mountains of rock which is in appearance like a wall, so perpendicular are the rocks. Hither must thou move them close to thy body. If, perhaps, thou art able to do this, it will be certain

Val bales and Occurrences the and 1117 A ship and

Ne' ka'ti' ne' Oteroñtoñni'à: ē"'s ne' dji' te'hotawēñ'rie, The so then the It Sapling custom the where he traveled	1
e'' wǎ*ho'kě", roñ'kwe'. Wã`héñ'ro" ne' Oteroñtoñni'à': "O'' there he him saw he man-being then the said the It sapling "What	2
ni'satierë" há'tie' !' Tă'hari'hwă'sera'ko' ne' shāia'tă' wă'hĕñro": so thou goest about He answered the he one person (the other) he it said	*)
"Interest of the second of the	4
à'tato ⁿ *." Tă'hari'hwă'sera'ko' ne' Oteroñtoñni'ă' wă'hêñ'ro ⁿ ': extant'' He answered the It Sapling he it said:	õ
"Iori'hwane'hra'kwâ't wâ''hî ne' dji ni'satierê"hâ'tie', "It matter is marvelous verily the where so thou it comest doing,	6
a'se'ke''s' i' wa''hi' wāks''o"s ne' kĕ"' io"shwĕñdjiā'te'." because I verily I have fin the here it earth as present 'it's	4
Tonta'hata'ti' ne' shāiā'tă' wă'hēñ'ro": "Iă''tĕ". I' se'' Thence Again he the he one person to the replied cother person to the re	S
wako" hwěndjis" o": E'tho'ne' ne' Oterontonni'á' tonta hen'ro": I it earth have finished.' At that time the It Sapling again he said in reply:	ş
"Ni'hên'nio', kiā'ā'sā', katō'kēn'ne' a'shı'kĕn' to'kĕnske' i'se' "So there now, come, let it be shown if it may be truly thou it is	10
ě ⁿ sas'o ⁿ ne' kě ⁿ '' io ⁿ hwě ndjiā'te'.'' Wã'hě n'ro ⁿ ': "Tson'ne' thou it mayst have made the here it earth is present' He it said "Atour two backes"	11
nonka'ti' e' tiionontătă'tie' otsten'ră' e'neke" tiiot'te dji' the side of it there there it mountum extends along there is stands out	12
ni'io't ne' dji' tewa'so ⁿ ''tote' e'' niiottakwari''sio ⁿ ' ne' dji' sout is the where it is a standing thus sout is vertical the where wall	13
teiotstěň're'. Ka'ro' telá'tak'tá' ě"teskwi''te'. To'ká' ě"skwe'ni' itrock is present. Hither thy body beside thou it shalt move hither. If thou shalt be able to do it	14

that thou didst indeed complete this earth; if thou wilt only speak, telling that mountain range to move itself hither." He added: "Now do it then." Thereupon the other person said: "Thus it will, I think, come to pass." Then he called out, saying: "Come thou, you mountain range, move thyself hither. Do thou stand beside my body." But the mountain range remained there; the mountain was still there unchanged. It did not move thence. Sapling spoke and said: "There, that is exactly what I have been saying, that thou hast not established this earth." The other person again replied, saying: "Well then, let it become evident, if it be true, that thou hast established the earth. Come then, do thou move that rock mountain hither." Sapling replied and said: "Thus then will I do." Thereupon he called out to the range of mountains. He said: "Come, move thyself hither." Then, verily, it moved itself

1	to'kĕ ⁿ ske', ki'', wā''hĭ'	i'se' so	o ⁿ hwendjis' o ⁿ thou it earth bast	Ne'	o'k* ne'
	think,	it is	finished.	1116	just the
2		oñtoñt'kwi t itself should m		it is it is	ntătă'tie'."
	Wales at the state of	=/4×1 33 I.S	1741 / 1 /		nds along.''
٠,			l'tho'ne' wă'		shāiā'tă'
- Õ	He it said: "Now s	o then '' A	t that time ver	ily the	he other per- son (one he body.)
	wă hěñ ro": "E", ki"	. ně ⁿ ia′w	ě"ne"." E't	ho'ne	ne' něñ'
4	he it said Thus, I think			hat time	the now
	ia hata 'ti' wa he n' ro":	"Hau",	thoi'kě ⁿ n	isenon'tăt	e` ka'ro`
ā	thither he he it said:	"Come,	that it is	here thou art	a hither
	spoke			inding mount	ain
	kăsat'kwi'te'. Kiă'tăk'tă'		tă'ne'.'' No'l		ionon'tăte'
()	hither do thou — My body thyself move. — beside	there—do th	ou stand " and	there t	here it moun- tain stood
	kato'kĕ ⁿ * ne' ni'io*t ne'	e' tiionor	r'tăte". Iar' k	a'ro` tetic	otkwi'to".
i	unchanged the so it is the t	here there it : tain st		uther it its	elf has moved.
	Něn' wă' hi ne' Otero	nītonni''ă*	tă 'hata' tĭ '	wă*hĕñ'ro	": "Ta',
8	Now verily the • It	Sapling	thence he spoke	he it said	·· 80,
	ne' wă' hii cika'to". Li	r'těn se'	wă' hi i'se'	teso ⁿ hwé	ñdjis''o".''
ţ)	the verily where I have Not said.		verily thou out is:	thou earth ha	
	Ne' shāia'tă' toñta'hata'	tĭ' wă'hĕñ	ĭ'ron': "To',	kā'tĭ' k	ato'kĕn'ne'
10	The he other person again he replic (one he body)			1110 02 11	et it be shown
	to'kě ⁿ ske'-kě ⁿ , ne' i'se'	so ⁿ •hwěř	ĭdjis''on'. I's	e' kiă''ā:	să' kă'ro'
11	truly is it the thou		nst finished. The		
	kăs'kwi'te' thoi'kĕn, teti	iotstěñ're`.	" Toñta hata	1432 201 ()teroñtoñ-
1.7				**	,
1 2		nere it has set rock(s) up.''	He spoke aga	III (III)	It Sapling
	ni''ă' wă'hĕñ'ro": ''	E" ka'ti	î nē"kiere".	. "E'tho	'ne' nĕñ'
13	heat said · · · · · · · · · · · · · · · · · · ·	Chus so the	n so I it shall d	o" At that	time now
	iă hata'tî ne' dii' tetii	ionontătă'ti	e'. wā heñ ro	on': "Ha	u'', ka'ro'
14		ere it mountair			
T		extends along,	20 20 8414		annual L

thence. Close to his body, at his back, did it come to a standstill. The cliff even lightly grazed his shoulder blades. Then Sapling said: "Now turn thyself around to the opposite side and look where the range of mountains is." Whereupon he turned about and the rock struck his nose and, as to him, his nose became awry. Then at that time he spoke, saying: "Truly, indeed, thou hast established this earth here present. It was not at all I who did it. If, then, thou wilt consent to it that I may live, I will then ever continue to aid thee. I will protect at all times thy people who are to dwell on this earth." Sapling replying said: "Truly it shall thus come to pass. Mask shall mankind ever call thee, and also Grandfather."

Then, verily, during the time that Sapling was again traveling to

kasat'kwi'te'.'' E'tho'ne' ka'ro' toñt'kwi'te'. Rājā'tak'tā' ra'sho'ñ'- hither do thou thyself At that time hither it itself moved. His body beside has	1
ne' e'' wâ'tka'tâ'ne' ne' dji' ionontătă'tie'. Wâ'ho'so'nië" to''- back there it stood the where it mountain ex at tends along It his shoulder blades grazed	2
sere' ne' dji' teiotstěn're'. E'tho'ne' ne' Oterontonni'ă' the where it rock has set up the It Supling	3
wă'hĕñ'ron': ''Nĕñ' te'satkă'r'hate'nĭ'. Iă'satkăt'ho' ne' dji' he it said "Now do thou thyself turn around, Thither do thou look the where	4
niionontătă'tie'." E'tho'ne' néñ' wâ'thatkă'r'hate'nî tä'hno''' there it mountain stands At that time now he himself turned around and	5
wă tiot stě no 'i en te' ne 'ra nio n' ke ta hno '' wă ha nio nio nie kare n' re thim rock struck the his nose on and his nose became awry	6
nă' ne'. Ta'. e'tho'ne' tethota'ti' wă'hĕñ'ron', ia'kĕn': that the the that. so at that time thence he spoke he it said. it is said.	ï
"To'kĕnske' wă'thi i'se sā'son ne' dji' ionthwĕndjiā'te'. Iā'' "Truly verily thou it hast the where it earth is present it is finished."	8
i' të'kë ⁿ . To'ka't kā'tî ĕ ⁿ 'sathoñ'tate' ne' akon'heke' I it is. If 'so then thou shalt consent the I should live	9
$\begin{array}{lll} \breve{e}^n ko \vec{n} ienawa `se' `heke ` & k\bar{a}'t \ddot{i} . & \breve{E}^n tekhe `nhe `h \breve{a}t i \vec{e}' seke ` ne' so \vec{n} k we' t \breve{a} ` \\ & \text{I then will continue to and} & so then & I them will go about protecting & the thy people \\ \end{array}$	10
ne' ĕ ⁿ ienakere'nioñke' ne' dji' io ⁿ 'hwĕñdjiā'te'.'' Tǎ'hata'tǐ' ne' they shall dwell in groups the where it earth is present "He spoke the	11
Oterontonni'a wa'hen'ron: "To'kenske ki' e' nénia'wen'ne. It Sapling he it said: "Truly, I thus soi twill come to pass.	12
Akoň'wárá ne' oň'kwe' ě"iesana'to"'khwáke' něň' tä'hno"' It Mask the man beung (human) to pass. to pass. to pass. to pass.	13
onkwa'sot'ha' o'ni'.'' our Grandfather also "	14
Ne' kā'tĭ wā'·hĭ ne' Oteroñtoñni''á' ne' dji' nă'·he' wă'thata- The so then verily the It Sapling the where it lasts he traveled	15

inspect anew the things that he had finished on this earth, then he saw another male man-being. He addressed him, saying: "What art thou doing on thy way?" The other said: "It seemed that it became necessary for me to see thee." Sapling replied: "That is undoubtedly true." The other person answered and said: "I desire that thou shouldst consent to permit me still to live. If thou wilt then consent to what I say, I will give assistance to thee; I will watch over their bodies, and I will also give them life and support and, moreover, I will continue to defend mankind, whom thou wilt cause to dwell on this earth which thou hast completed." Replying, Sapling said: "Let me see what kind of power thou hast." Thereupon the male man-being, whose name of old is Hi'no" [Thunder], started upon a run and went up into the clouds. Now, verily, rumblings were

1	wĕũ'rie' ne'ne' shotkĕn'se'hă'tie' ne' dji' ne' ho'sa'an''hon' ne' the that again he it went about the where the he them made the
2	dji' ion'hwendjia'te' e' kā'ti' o'ia' ne' ron'kwe' wa'ho'ke'n', where it earth is present there so then other the he man-being he him saw.
3	E'tho'ne' wă''hĭ' ne' Oteroñtoñni''ă' wă'hĕñ'ron': "O' what time verily the It sapling wa'hĕñ'ron': "What is it
4	nisatieren ha'tie'?'' Wa'hen'ron ne' shāiā'tā': "Wa'tewakaton-just thou art going about doing?" The it said the other person: "It me became necessary for.
5	'hwendjio''se' ki'' ne' akon''ke'n'.'' Wa'hen'ro'' ne' Oterontonni''a': I the I thereshould He it said the It sapling. He it said the It sapling.
6	"To'ke'nske' wa'hi'." Toñta'hata'ti' ne' shāia'ta' wa'heñ'ro'': "Truly verily" He spoke in reply the other per- son
7	"I'ke're' a'sathoñ'tăte'-kĕ" ne' ako'n'heke'. To'kă't kā'tĭ' thou shouldst con- canst sent to it thou
8	sathoñ'tăton' dji' ná ho'těn' ka'ton' ěnkoñie'náwá'se'. Ěnkheiá'-thou it consentest to that kind of thing I it say I thee will aid. I their bodies
9	tă`niko" ra'rĕ" ne' o'ni ne' ĕ"tekhe 'nhe' nĕñ' tä hno"' ĕ"kheiă'- will watch over the also the I them will protect now and I them will
10	taken'hěn''háke' ne' oñ'kwe' në' ĕ"sheiĕñnak'eratste' ne' dji' continue to and the man being (human) the thou them wilt cause to dwell the where
11	ion'hwendjia'te' ne' dji' wa'son'hwendjis''a'." Tonta'hata'ti' ne' it earth is present the where thou earth hast completed." He spoke in reply the
12	Oteroñtoñni'ă' wă'hĕñ'ron': "To', kā'ti katkăt'ho ne' dji' he it said: "Well, so then let me see it the where
13	nisa'shatstë ⁿ *sero'të ⁿ *!' E'tho'ne' ne' roñ'kwe', Hi''no ⁿ ' ni'ha'- thy kind of power''' At that time the he man-being, The Thunder
14	senno'te" ori'hwakaion'ne'ha', watha'ra'tate' e'neke" niia'ha're' his name in the manner of the ancients,

heard; it thundered in the clouds, and lightnings were also emitted, and moreover many flashes shot forth, seeming as though only one from their rapidity. So then the man-being descended again where Sapling was standing, and he said: "Now assuredly thou didst see what kind of power I have." Sapling, replying, said: "It is true indeed that thou art able to do just as thou didst tell me not long ago." Then he continued: "Art thou able to cast water habitually on this earth as the summers come?" The other answered, saying: "I am able to do so." Sapling said in reply: "So then let me see how thou wilt do this." The other person replied: "Yo"; so be it." Now he again ascended on high where the clouds are present. Now then again it thundered, and besides, the lightning flashed, and the clouds

otsa'táko : Neñ wa'thi wá'tio'to' ha'rere' ne' otsa'tako : 1 n c'oad n Nev venty (1 n.a) (1 n.a)	
wa'ka'we're' ne' o'ni' ne' teweñnere'kara'thwa's, neñ' ta'hno'' g aspoke the dso the thistiand twinked new act	
wa`ote'serontiet'seron', nakwa'n o'kh sha'kan iathon'ni. Ta , g u saatsuoserpadelli dever na viring derina derina s	
e'tho'ne' nen' tonta'hats'ne''te' ne' ron'kwe', e' sa'rawe' dji' a' that the sa'rawe' did a that the sa'rawe' a sa'rawe' dji' a	
noñ'we' ne' Oteroñtonni'â' ni'rate', neñ ta'hno''' wâ'heñ'ro'': tour de Esplace (1)	ŀ
"Něň wa'thi wátsatkat'ho' dji niwake'shatste tsero'të"." u Now vern alektronski when strenskim operation	1
Tonta hata'ti ne' Oterontonni'a wa hén'ro : "To'ké ske wa hi - He spowe the tepty to the saying ments of the saying to the saying th	
sakwe'nio' ne' e' ne''siere' ne' dji natho te'' watsekhro'ri' s	
ne' o''wa''ter.'' No'k' ioñsa'heñ'ro ': "Sakwe'nio'' ke'' ne g	•
ensathnekontie'seke' ne' dji' io hwendjia'te' ne' dji there it is swyder the when come sprace' to a	5
wake thate niot to Tonta hata to ne shaia ta wathen rot to the speed t	
"Wakkwe'nio : Tonta heñ'ro 'ne' Oterontonni'a: "To 4 t male tore Hasalanerb te Rapaz w. 12	,
ka'tı' katkat'ho' dji' ne'''siere'.'' Toñta'hata'tı' ne' shaia'ta' sotlo: tillise' vi ne sotlo: lan Hespole i içik ' sillise' (13)	,
watheñ'ro'': "To'." E'tho'ne neñ e'neke" niioñsa're dji	-
non'we' tiiotsa'ture'. Nen' a're' wa'thi saka'we're' nen' 13	1

21 ETH 03 22

became thick, and besides this they became black. Then it came forward, from the sea did it come over the dry land, raining as it came. It was marvelous as it came along. Then of course the rain passed. Then he again returned to the place where Sapling was moving about. So then Sapling spoke to him, saying: "What thou art able to do is satisfactory. So it will indeed come to pass. It shall follow closely the course pointed out in thy request. So now, indeed, it will be thy duty to travel continually, for it was thou thyself that requested this. Do thou not then ever fail to do thy duty. Thou must, of course, ever be vigilant; if at whatever time it be there come dangers to the lives of men because great serpents move from place to place in the depths of this earth and also in the sea; if it come to

tä hno '' tewě nere kara' hwa 's ně n' tä hno '' wa kě ntsatatě s' ha 'ne it cloud became thick wa ka hon'tci ne'. E'tho'ne' neñ' toñ'teñ'ti' At that time and kaniatara'ke' takāiĕn'ta'kwe' on hwĕndjiathĕn''ke' noñta'we' iokěñnoit it feed at dry land on thereby thenes it If moved ro"ha'tie'. ē"tkēnno Ionethrakwatto"tha'tie'. Ne' wa'hi' - ka'ti' 4 raining It goes along marvelously. so then verily it (2 " " ra'sero' hetste'. E'tho'ne' neñ' sa'rawe' dji' non'we ratti passod \f fi. it time there agan he where the place Ta', ni 're'se' ne' Oterontonni 'a'. e'tho'ne' ne' Oterontonni'a' the sports the at that It say line -(1 ne' dji' tethota'ti* haweñ': 'Tkaie'ri' ni'io't ne'thener again to 1 se fil · + 11 .where ki'' ně"ia'wě"'ne" E^{ω} sakwe'nion. ĕntioianĕn/hawe? ne' dji' A manuer will follow of it thouart able to do it. think, happen ahere wa'seri'hwanoñ'to". ni'io't ne' dji' Něñ' ka'tí wa' hi 0 " so it is where thou matter hast Now so then verily ni'se' ne"io" to' dji' te"satawéñrie' háke', a'se'ke"' i'se' wa'hi' 10 so it will bethou shalt keep traveling where because thou verily Tor'sa e^{*} ni'io^{*}t dji' wa'seri'hwanoñ'to". kā'tı' noñweñ'to", thou matter hast 11 thus sort is where Do not Ĕ"se'niko"'rarāke' kasá sereñ no" te). wá' hì to'ká' kat'ke* thou be remiss Thou it shalt watch ever vietily some atsetkē/ny teioterie"tha'ra'ta'ne' dji' ne'oñ'kwe' iako'n'he'. 13 they are hving, it is mind-entangling man beings where because teionataweň'rie* o niare*ko'wă* onā'ko* ne' dji' io"hweñdjia'te' they do travel it great serpent mside the where - it earth is present no'k* ho'ni ne' - kaniatara'ko". Ne' wā' hǐ' ne' to'ka't kat'ke', and HISO The verily 1 11++

pass that at some time these great serpents desire to seize people as they severally travel from place to place, thou must at once kill such serpents, and when thou killest them, they will be that on which thou shalt feed. Other animals also, equal in otkon orenda [malefic magic power]^a to these, all such shall fare like them. Thou wilt ever have these to watch—have these as thy adversaries. Now then, of course, I have finished this matter. Now then such is the office thou hast assumed. Mankind will name thee "Our Grandfather-whose-voice-is-customarily-uttered-in-divers-places." Then, indeed, they two parted company. There the legend ends.

ne' o'niare'ko'wa' e'we''re' ĕ"iakoie'na' ne oñ'kwe'ho'ko' ne	1
the temperature with the temperature of temperature size	1
dji' te iakotawéňrie' hake' i'se' iokoñta'tie' e 'seri'io', no k' ne	
where they will keep trively got that trollows a thought and about the kill.	-
neñ' e' seri'io' ne'' i'se' é son he kwe" hake'. Tekoñtiià tate'nio	•
now thou it shalt that there they hadrened the control of the state of	-)
o'ni' ne'ne' sha'teionnat'ko"'se' a akwe'ko" ki' sha'të"io to"'shake'	
so the equally they are otkon it all, I think, to be,	1
I'se' na' ne' e 'sateri'hwaienni''bake' ne' tĕn'sewa'hnio'tāke'	
Thou the that thou thy task shalt have it the cold line as a contract that the cold line as a contr	,)
Neñ ka'ti wa'thi wa'kerithokte'. Neñ ka ti ni'se e	
New cotton very Instant come No so then the thin	y ii
ni'io't dji' wa'sateri'hoñ'te'' Ne oñ'kwe' e iesana'to 'khwake	
80 for with troutout variables (continue to with, (human) they shall continue to	
ne' "Raksot'hă" ne' Rawĕñnota'tie'se'."	
the Hervereld Histories to the re-	S
E'tho'ne' wă''hĭ' nĕñ' toñsakiatekhă'si'.	
At that verily now (Verily)	11
E'tho' nika'kares.	
flere soft eget lis] ()
long.	

[,] escep 224 and Orenda and a Definition of Reagant to π N b Hewitt Anni Atti topologicus vo. 4 p. ω 1902





WILLIAM HENRY FISHCARRIER, A CAYUGA CHIEF (AGE 88), CANADA



ROBERT DAVID (GADJI-NONDA'HE'), A CAYUGA CHIEF, CANADA





WILLIAM SANDY, WILLIAM HENRY FISHCARRIER,

ALEXANDER HILL, ROBERT DAVID





WILLIAM SANDY BORN FISHCARRIER), CAYUGA WARRIOR, CANADA





JOHN BUCK, ONONDAGA CHIEF AND FIRE-KEEPER. CANADA





WILLIAM WEDGE, CAYUGA HEAD CHIEF AND FIRE-KEEPER, CANADA



	Page		Page
Aaltu trateriuty ecremonies celebrated by	2.3	Altars, use of, in Hopi festivals	
Abbreviated katerra dances description		American aborigines equally divided in	
01	st.	culture stages	XXII
fraternities taking part in	23	Amulet, appearance of, in pictures of Hopi	
See Soyohan katemas		katemes]0]
Allote appearance of, in Publishor, ti-	5.2	Aña, derivation of	125
in Powamû festival	36	And k term mathas ceremon laranding	
description of	1.7	or meal by	19
Abul advent of in Powarau festival.		Ancient-bodied, a female man-being in Iro-	
common derivation of Abulatsi at d	11.	quoian cosmology	228
description of in representations of		Ancient charanasks description of the	+ 112
Hopa katemas	1,-	ownership of	109
identity of, with Tawa wüqtaka 28	8, 122	Ancients, Hopi, personation of	16
with Wawayono,	2.4	See Katem 5	
participation in Powarra jest val by	1.7	Animism, significance of	15
regular appostance of	17	Anklets, appearance of, in representations	
relation of to the Kateria clan-	to h	et Hop, kulein, s	1,5
resemb' mee of to Pautiwa	12.1	Ankwanti, appearance of Hahai wüqti in	68
similarity of acts of, to those of Pau-		appearance of Wupamau in	91, 92
tiwa	26	See It anakoliti	
Alm katerna, substitution of for Analar .	122	Announcement days of Hopi elaborate festi-	
And I mask resembance of, to trat or Wa-		VIIS	20
Wistomo	(-)	Anote, ceremony led by	69
Ahülani, appearance of, in Soyaluña	24	Citoto helmet kept in house of	95
ommonder valuated Mail and	122	List mess Sitacki tersks of the co	
connection of, with sun worship,	122	clan kept by	70
description of 121		Antelope kateinas, association of, with	
personal of of stargod by	_1	Kacwi .	1 .
soval katen a derivation of	121	Attenue a patrice o Hop kata is	1 -
substitution of, by Ahül	122	Minute, personal at o of the decidence	
An it derivation of the hard Ahr in	1-11	Anwuenaeo taka, derivation of	125
	1.0	The date of the satellar of War	
Aiwahokwi, identity of	26	() (4 -
Alaska, field work in		Añya kateina manas, description of	
Algonquian dialects of Nova Scotia and	,,,,,,	Añya kateina masks, resemblance of, to	
Cape Breton , Xi Y	1111	Hokyaña	91
Algorightal, the lages comparing even I		Variations appointed of a chine	
dary of the state	111	Con of 210 All cleera	,
Alo mana, derivation of	125	in picture of the Nakopan hoya	117
description of		dance of h P o life to	0
A ostka, der vatt mor .	125	introduction of boldish	5
A osaka, derivation of	121	probable derivation of, from Patki clans	94
Hopt 2001, god	24	public dance of, in Walpi plaza	54
~ May D. WO		resemblance of, to Zuñi Kokokci	94
Alphabet used in spelling Hopi names	126	Añya manas, similarity of masks of, to those	
A tars absence of in buffalo dates	1	of Society to Alge	2.4
in Paironti	26,	res in leticol in oles and service	
a. Iawa Pabolowa	1	manas	107
in wanter Lakone Pahoaawa	9	Apache katemas among Hopis	17
appearance of, in Hopi festivals	57	Ape in Iroquoian cosmology	214
in house of the Patki clan	29	Argentine to d world	
in Pamurti festival	28	Arizona fi El Work at 1997 A 1997	
In representations of Hopek, terras		Almer thdot I stope it	1
in Soyaluña	25	Armstr ng John arter st	1 7

1. a	Page
Arrow appear to cert in pretures of Hope	Beslet pagaes appear not of it pictures
1 de C.S.	of H p a fe trus
66 89 275 76 78 81 82 93 91	use of, in Masauû ceremony
18 99] [300 108 110 111 14.5	Basketry, Hudson collection of xxxIII
e of the Hielph intention . So Sec.	Beak, appearance of, in p ctures of Hopi
Vary and Salley hour	kale 1, is
Active if to your applications of all upliate	Bean, a female man-being in Iroquoian cos-
of Haralateans	mology 174
$A = e^{A_{1} \cdot A_{2}}$ (1.62)	Bean kateina. See Muzribi.
a total with /white	Bean-planting, mention of
celebration of advent of kateinas of, in	Sec Powamů.
Pot into the second of the sec	Bents, appearance of an perfutes of Hop.
dring tization of manior allegents a second	k. tem s
notes of display of this kell.	in Hopi ceremonies 31, 39, 70, 81
attainer Para Liprocess, Billio 27 18	Bear, a man-being in Iroquoian cosmol-
introduction of Listness Natureas note	ogy
4.5 × 1 1 71	See Honau,
kateina return dance of the 62	Bear clan, introduction of kateina by mem-
Kokopi di introduc d be	ber of 111
(1)g 1, of	Bear family of Hano, mask owned by 112
per ,e.p. ,or of m Pair art, ceremony 2.2	Bear tainily of Walpe sn alarity of mask of
representation of return of ancients of, 26-29	to that of Ke Towa Bisena
Atocle, derivation of	Bear kateinas, personation of, in Hopi fes-
description c 7 . 7 o	tivals
participation in Powamû festival by 67	similarity of symbolism of, to those of
Aurora Borealis, a man-being in Iroquoian	the badger 95
cosmology	Bear paws, appearance of, in pictures of
A all hot, appendance of the connection	Hopi kateinas
with Humis kateina, in Pamürti.	Bear skin, appearance of, in pictures of
A A tob cert, in monsters derived from 71	Hopi kateinas
germ god of	
introduction of Owakulti into	Beard, appearance of, in pictures of Hopi
m sectoral 74	kateinas72, 84, 86, 88, 99, 110-112
people of, migration of, to the Middle	Beast gods, definition of
In S 104	Beaver, a man-being in Iroquonan cos-
representation of Deer kateinas from 103	mology
s P. k. trole h	Bee, imitation of, by Hopi kateinas
Awatos maid, buth or child by 104	Beings not called katcinas, description of 118-121
meeting of Alosaka with 121	Beings, primal, in Iroquoian thought 135
Awatobi Soyok taka dirayation of	Bell, appearance of, in pictures of Hopi
description of	
participation in Powamû festival by 67	
Awatobi Soyok wüqti, description of 75	use of, by Hopf kateinas
participation in Powamů festival by 67	
A decuph not	Bird calls, imitation of, in Hopi festivals. 43,
Aztee picture, suggestion of, by picture of	49,88
Kwahu	Bird dance, performance of, in Powamû festival
Badger clan, connection of, with Pamürti. 27	
mask used in personating Nakiatcop	v
possessed by 86	Bird effigies, appearance of, in Hopi festi-
See Honani clan.	1.15 13.55
Badge, Sec Tiponi.	Bird's head, appearance of, in pictures of
Bandoleer, appearance of, in pictures of	Hopt katemas
Hopi katcinas 91,	Bird tracks in Hopi katcina pictures 87
97-99, 104, 106-108, 111, 120	Birds, imitation of flight of, by Hopikateinas. 78
Barbarism characterized by male descent xxi	personation cl. in Powamit
Bars, symbolic use of, in decoration of Hopi	pictures of, in Hopi festivals 41, 42
January . 75	representation of, by Hopi katcinas 79
Barter katcinas, distinction of, from Huhuan 83	representation of, in Hopi festivals 47
Bartlett, J. R., Seri vocabulary obtained by. xxv	representation of sun by
Basket, use of, by Hopi katcinas	representation of sun god by
in distribution of beans in Hopi cere-	worship of
mot.les	Bison, connection of Calako horns with 110
in Lalakoñti festival 58	imitation of hunt of, in Hopi festivals. 31
Basket dance S. Lanakofiti	See Buffalo, Mucalas.
Basket dance of Rain-cloud clans 22	Bittern, a man-being in Iroquoian cosmol-
Basket dances, Hopi	ogy

Page	Page
Black Bass a manabeing in Troquotat, cos	Bulitikibi, description of
malow) Ch	Bull-roarer, appearance of, in Hopi festivals 30
Blancket appearance of an Hopa kateria	in pictures of Hopi katcinas 97,120
representations to	use of, by Teolawitze
woll have sold by Hope is defined as the	S W 10. 001
uscol in Hop histivals 27 to 42 to 47	Butterfly dance. See Bulitikibi.
Blandness assumption or by sumarked and	Butterfly maids, See Buli manas.
Bluelard u. Ir again at cosmology da	Butterfly symbols, appearance of, in Hopi
Boas, Franz, new Chinook texts of XXVII	pictures 90, 92, 106, 119
Body of Zephyrs in Iroquoian cosmology 295	Cactus, appearance of, in pictures of Hopi
Bogies, occasional visits of, in Walpi Po-	kateinas 106, 112, 113
warm a testival	Cartus Katera S. Anfin
Bow, appearance of, in pictures of Hopi	Cactus maid, association of, with Cactus
kateinas	icalistics and the second second
\$2,900 91 98,99 To 100 108 111 11	Cactus tongs, appearance of, in picture of
use of by Hopf kateriers 78 st	Yufa wara II.
Bowls, appearance of, in pictures of Hopi	Caiastacana, appearance of, in Pamürti 27
Katerras	derivation of
Kolde cor in at design, to un dert	description of picture of
Bows and arrows, distribution of, in Po-	difference in designs of, and those of
Walla leshyal	Hutata 61
Bread, marriage, reference to 263, 264	Cakwa Capiline See Chikhe
Breath as a source of conception 167	Cakwahonan, description of95
use of words meaning, to represent	Calako, identity of, with Macibol 87
spirit power 15	masks of
Bridge of stone in Iroquoian cosmology 312	identity of, with those of the sun 28
Brinton, D. G., Mayan Dictionary trans-	similarity of ancient masks to 109,110
Brinton, D. G., Mayan Dictionary trans-	use of, in Pamürti festival 65
	personation of, in Palülükoñti festival. 49,50
Brush, appearance of, in pictures of Hopi	sun gods personated by 110
	Calako horns, connection of, with those of
Buck, John, Onondaga chief and fire-	the bron 110
	Calendar, Hopi ceremonial
Buckskin, appearance of, in pictures of Hopi katcinas 60, 98, 102, 108, 111, 121	California, field work in
decorative use of, in Pamurti festival 28	California tribes, social system of, based on
	lynghege XIII
use of, in apparel of Hopi kateinas 72, 73, 79, 88, 87, 94	Cape Breton, ethnologie studies in XI
in making war implement for Hopi	Cardinal points, animals belonging to 25
kateinas 90	colors of, corresponding to those of rain-
Buckskin ball, appearance of, in pictures	cloud symbols X, 47
of Hopi kateinas	representation of, in pictures of Hopi
Buffalo, See Mucaias.	katerine 103
Buffalo dance, appearance of Mucaias	worship of fire god at 96
	Caribbean art, study of the importation of. x, XIII
	Catawba dialect recorded as a type XXIV
description of, in Palülükoñti festival. 43	Cebollita valley, N. Mex., ruins of dressed
	stone in XVIII
origin of	Cedar, appearance of, in representations of
Woe kateina represented in	Hopi kateinas 65
Buffalo maid, sun symbol worn by 93	use of, in pictures of Hopi kateinas 122
See Mucaias mana.	Cedar bark, use of, as hair, in dress of Hopi
Buffalo shrine, offerings placed in, in buf-	hate mas .
	61
Buffalo skin, appearance of, in representa-	in Hopi festivals 96
tions of Hopi kateinas 73	in Sumaikoli festival 96
	Central America, ethnography of XXIII, XXIV
Tepittee Ment of Steme I amount	Ceremonial days in Hopi elaborate festivals. 20
use of, in apparel of Hopi kateinas 78 Buffalo sun ceremony, derivation of Calako	Ceremonies, appearance of kateinas in 15
masks from tribes practising the 110	personalist, of gods II
	Chavero, Alfredo, work of, concerning sym-
Buffalo youth. See Mucaias taka. Buli clans, introduction of Owakulti from	lault.
	Checker, decorative use of, in Hopi pictures 83
Awatobi by	Cherokee, the myths of XXIX
dance	Cherry, wild, in Iroquoian cosmology 282
derivation of	Chevron, appearance of, in symbolism of
description of	
THE PARTICULAR OF THE PARTICUL	

Page	D. C.
Clayton, in Hopi pictures 77,79,101 119	Page
Clacker, katerna, introduction of among	Corn, a female man-being in Iroquoian
	cosmology
Hops	appearance of, in Hopi pictures 68,
	69, 82, 95, 98, 102, 106, 115, 119, 122
Chief's budge in pictures of Hopi katchas. 76	distribution of in Sovaluña 21
Clad-flogging veremonials of at Walpi and	dramatization of growth of
Напо 69	ear of, appearance of, in Hopi katcina
Cl. Adren's dance See Walakwinema	pictures 102, 122
Chipmunk, representation of, in Hopi kat-	in kateina representations 68
en a masks 116	roasted, in pictures of Hopi
stripes on, it. Iroquoian cosmology 253	katemas
Chipmunk kateina. See Kona.	
Chorus, appearance of, in buffalo dance 30, 31	
11. Hopt testivals	ın Powama festival 71
	symbolic use of, in Hopi festivals 41
	use of, by Natackas
Cipikne, description of picture of 60	in Hopi foot races
personation of, in Pamurti	Corncobs, appearance of, in Hopi pictures. 118
representation of, in Pamürti	Cornfield, imitation of, in Hopi festivals 40,
Cipomelli, description of 104	42, 46, 47
Citoto, appearance of, in Palülükoñti 52	Corn flowers appearance of in Hope pie
description of	
Citable derivation of	Corn bucky apparation of in Harinstein
description of	Corn husks, appearance of, in Hopi pic-
description of 107, 108	tures
dressed like Hopi Snake priests 108	75, \$3, 91, 100–101, 103, 106, 110, 111, 121
Civics, primitive, investigated by American	artificial flowers made of
ethnologists XXI	use of, as necklace in dress of Hopi
Ciwikoa, derivation of	katemas 100
description of 90,97	Corn kateina. See Kae.
Clan masks, sanctity of 109	Corn maiden, association of, with Hehea 73
unused, description of 109-112	representation of, by marionettes 87, 88
Cadis, cassification of katerins by 18	Corn planting. Sv. Palulukonti.
extinct, Hopi, disposal of masks of 17	Cornstalk, appearance of, in pictures of
introduction of kateinas by	Hopi katemas 95,98
relation of kateinas to	Cosmologies not simple but composite 136
Clay balls, appearance of, in Hopi kateina	Cosmology, Iroquoian
pictures 115	Coto, description of
Clay basket, use of, in Hopi festivals 107	Cotokinuñwû, derivation of 124
Cloth separa use of in Hopf festiva,s . 41/42	description of
Clowns, appearance of, in Hopi foot races. 114	Cotton, appearance of, in pictures of Hopi
in Hopi kateina pictures 76, 78, 83	katcinas 43,
association of, with Piptuka 116	59, 65, 70, 90, 92, 99, 102, 105, 106, 122
with Wikterna	Coues, Elliott, death of XXXVIII
participation in Powamia dance by 91-92	
	search of, for documents in the pue-
	hies
struggle of with treat shake ethey 87	Cow kateina, introduction of, among Hopi. 17
See Teukuwimpkya.	See Wakne
Cork S. Kowako	Cow's head, appearance of, in pictures of
c ,d branging woman	Hopi kateinas 113
Color, variations of, in katcina representa-	Coyote, See Isauû.
Holes (0.82.95)	Coyote clan, mask of. See Hopinyů.
on parts of the body of Hopi kat-	Coyote spring, location of
Cities	
Comanche, derivation of Turtumsi from	of religion
	Crescent, appearance of in pictures of
Comb, chicken, appearance of, in pictures	
	Hopi katemas 75 78 80 82,98 90
of Hopi kateinas	Cricket in Iroquoian cosmology
Conception, parthenogenetic, described. 167, 229	Crook, appearance of, in pictures of Hopi
influence of, in development of re-	kate mas 60,08,72 st
ligion 138	Crosses, appearance of, as decorations of
Coma a truklers 61	Teakwama yaadta ed
Constellations, how formed and named., 227, 228	decorative use of, in pictures of Hopi
Cooking pot, appearance of, in pictures of	katemas
Hopi katemas 104	Crow feathers, appearance of, in Hopi ka-
Copper implements, aboriginal, collection	fellias 19
	Cuba, field work in
to the ise of as new klade in Hopi partition. The	Calture stages of it, aboriginal society XXI

Pa	23	P.	150
Curved sticks, use of, by girls in hair-dress		Fagle, representation of sur, by	121
	62	symbolic use of in Hopi kute na pac-	
Cushing T. H., account of the life of XXX	1	tures	
1111		symbolist of in Hope ceremonies	6.7
nreheologic researches of XIII, XX		See Kwala	
	11	Eagle feathers, appearance of in Hopi pic-	
		1 Hes. 65 68 72,82,84 86 90 92,97 1	
death of		102, 107, 106, 108, 110, 11, 11, 118	
tield work of	1		11.
Cuskahimu ceremonial day of Hopi testi		breast, in representations of Hopi ka-	
1.118	20	Tettas 68	1.1
Custala, ceremonial day of Hopi festivas .	20	employment of, in dress of Hopi katci-	
Cyclopedia of Native Tribes XI XXIII XX	/11	1, 18	1,0
Dance day of Hopi claborate festivals	20	peculiarity of an dress of Kohomina	*
Dances absence of in winter flute testival.	24	use of as warrior symbol by Teckaa	
So Ceremonies Buffalodance Bufferfly		ina	63
dance Flute dance, Snake dance etc.		Lagle katerna - See Kwahu	
Immes Powamu testival	33	Eagles, absence of, in public buffalo dance.	43
Pawn katema resemblance of, to Nakia		personation of in Palankouti ies	30
	**	·	1
10.07			1
See Telavat		Eagle's head, appearance of, in pictures of	
Daylight a man-being in Iroquotan cos-		Hopt katernas .	7.
	174	Eagle symbol, appearance of, in pictures of	
Dead, the of sky land converse with hving.	263		103
December, ceremonies celebrated in	21	Ear pendants, appearance of, in pictures of	
Deer, a man-being in Iroquoian cosmology.	173	Hopi kateinas	84
appearance of an picture of Hopi ka		use of, in decoration of Tcutckutů	67
	9.1	Earth altar man See Nanoikusi	
	60	Earth goddess, worship of	
100,		East mesa, performance of dance of Buli	
			120
	101	manrat .	121
· · · · · · · · · · · · · · · · · · ·		East mesa ceremony approxime of sto-	2
	10:	mana and Koyimsi in	107
Deer katernas association of with Kwewu	103	East mesa Nataekas, derivation of	
See SON IÊ W II		derivation of Middle mesa Nat-	
Deer mouse is man being in Iroquotate cos-		no has from .	-
tiology	(06)	Elk horns appearance of in Hopi at	
Deer scapulæ, appearance of, in pictures of		caligles	tit
	10.5	Elsmereland, ethnologic investigation in	11
substitution of sheep scapulæ for	85	Embroidery, appearance of, in pictures of	
Defender, a man-being in Iroquoian cos-		Hopi kateinas	95
	2.54	Eototo, derivation of	1.
Delamotaton Se Down tended	-114	description of	
Departure of the kateinas, prominence of	-	identity of, with Masauû	4
letoto n celebration of		origin of name	1
See Ministr		participation in Powamů festival by	-{
Disks use of as star symbols in Hoparesti		Iskimmuan migrifions stady or.	/
vals 11, 13	11	Eskimo, Alaska, linguistic research among.	ΧI
to represent buttons in duess of		Eskimo, central, investigation of	X1
n electrics .	.14	Ethics, primitive, original research in	X X
to represent sunflowers in pictures		Everette W. L. impaste investigations of	\
	1.1	Explorations, early, elucidated by Cherokee	
	1		11
Dogwood, blossoms of, in Iroquolan cos-		Eyes, appearance of, in representations of	
	14.7	Hopi kateinas	6
Dolls distribution of in Powamú festival 31		crescent shape of in pictures of Hopi	
	. 00		
Hope representation of gods by	11	Katerris 1, cs 71 71 50	
Down tericed definition of	200	globular, appearance of, in pictures of	
Drum, appearance of, in pictures of Hopi		Hopt katemas 66/81	-
	107	gogg (). pictures of Hep. 101	
Disaumer appearance of in Hopetestiva's	+1	nas 41, 59, 91	1, 9
Drumstick, appearance of, in pictures of		ovenge shaped in pictures of Hopi	
	107	katemas	11.
Duck, a man-being, in Iroquoian cosmol-		protilement in pactures of H p. kr	
		terbas.	, 5
Duck knited So Pawik		rectangular, in pictures of Hopi kater-	
Lagre en adament of sprint of sur, is] (nas 78,	.10
			,

	Pare	p.	1250
Eyes small, in pictures of Hopi katerias	71.	771 . 4	121
stellate in pictures of Hopi katerias	511	Selelenti	
False arm use of by Macibol	~7	Flute girl, identity of dress of, with that of	
It betto use o., in Hopt festivals	1, 1,	snake girl	57
Esting on the part of Hope katomis .	$1.1 \rightarrow 1$	Flute katcina. See Lenva.	
Lawr spots off it for slong twill	257	Flute prayer-stick-making	21
potted a nem being in Iroquomices		Flute priests, festival of	. 30
	e e cab	alternation of, with snake festival.	19
Lawr skin, use of midress of Hopi kite has	107	Foods given to civilization by the Indians.	ХX
Feast, serving of, in Pamurti festival		Foot races, appearance of Matia in	104
Feathered strings, appearance of, in Hopi		in Hopi festivals	53
	(, H	Sec. W. (W. 1)	
Featlers appearance of an pactures of Hopi		Fox, a man-being in Iroquoian cosmology.	202
kutemas	1.6	Fox skin, appearance of, in pictures of Hopi	
60, 64, 65, 75, 81, 83, 86, 87, 93, 95,		kateinas	65,
100-103, 108, 112, 113, 117,1		68-70, 72, 75, 76, 82, 84, 97, 99, 112,	
ornaments of, absence of, on mask of		Fraternities, Hopi	, 24
Momi		initiation of novices into	19
peculiar use of, in dress of Hopi kat-		Frogs, representation of, in Hopi festivals	47
cmas	41 66	symbolic use of, in prayer-stick-mak-	
prover use of by Hopi katerings .	71	111g	31
in flate ceremony,	. 0	use of effigy of, in Tawa Paholawû	56
red, use of, in representations of Hopi		Gatschet, A. S., linguistic researches of. XI, XX	CIV
kateinas	72	Germ god, worship of	24
turkey, appearance of, in representa-		Germ goddesses, Soyal manas personations	
tions of Hopi katcinas	67		122
use of, in Pamurti festival	28	Germination, Masauû regarded as a god of.	38
in representing bird kateinas	25	Gibson, Chief John Arthur, annalist	137
m - mank h	٠,	Gifts, distribution of, by Hopi kateinas 82,	. 83
February, Hopi ceremony in	22,85	Gill, DeL., work of, in preparing illustra-	
Festivals, Hopi, classification of	19	tions xxx	XII
abbreviated	20	Gill, Mrs., pictures by	47
elaborate	20	Girdle, appearance of, in pictures of Hopi	
Sec Ceremonies.		katcinas 80,	, 84
Fewkes, J. W., discovery of ruins by	XIX	Glutton. See Paiakyamů; Teutekutů.	
field work of	XI	God, definition of the term	135
Hopi paintings obtained by		Gods, Hopi methods of representing 13, 15,	16
memoir by, on Hopi katcinas		See Kateinas.	
stud (s of among the Hopf Av, Avi, XX		Gourd, appearance of, in Hopi pictures	64,
Fire, kindling of, in Hopi festivals		68, 116, 120, 1	121
symbolism of		use of, by Hopi katcinas 37, 105, 1	112
	24,96	as helmet, by Hopi kateinas	77
Firearms, use of, in Hopi festivals	31	Grandfather. See Hadu''I'.	
Fire Dragon in Iroquoian cosmology	157,	Grandfather kateina. See Tacab yebitcai.	
164, 17	74, 223		320
Fire drills, use of, in Hopi festivals	55	Grandmother woman. See So wüqti.	
Fire god, worship of	55	Green Bear. See Cakwahonau.	
See Toolawitze.		Great Plumed Serpent, effigies of, carried	
Fire-tenders, part of, in Hopi festivals 40,	44-46		57
Fish, appearance of, in Hopi katcina pic-		gourd decorated with masks of, in Pa-	
tures	113		41
Fisher, a man-being in Iroquoian cosmol-			108
021	202	spring sacred to 52,	53
Pish katem. St. P. Rakiokwik.		See Palulakofiti	
Fletcher, Abce C., field work of	XII	Hadu 'I', a man-being in Iroquoian cosmol-	
Pawtice ceremony recorded by	17.7.7	ogy 197, 2	201
Flint, a man-being in Iroquoian cosmol-			71
ogy			53
Florida, wood and shell objects from	XIV		17
Flowers, artificial, use of, by Hopi katci-		in Powamû festival 35,	67
nas	6, 101		68
Flute, appearance of, in pictures of Hopi		personation of, in Nacab kiva in 1893	50
kutemas so,84 le		Hair, arrangement of, in pictures of Hopi	
reference to		kateinas 42, 70, 7	
use of, in Hopi ceremonies	30	74, 82, 85, 88, 89, 93, 94, 113, 115, 117, 1	18
Flute dance	22	cedar bark used as, in dress of Hopi	
fraternities taking part in	23	katemas	86

	15.20	1	٠, ٠
Have ratificated of the Pawnee.	111.	H had usen by the electronic teppe sertation	
Histord appliation processed	f.,	at the late, Lower time at	ti
person Bor of the part	1-1-	The terms there, the assistance to the terms of the state	
H + F T fromball, for a damed		1.00	
177		Hele, derivation of	127
Ha cus shell represent ton a, in Hope		Helilulu, derivation of	125
pictures .		process of the control of the contro	17
Hard terreor or Matria isk	1.1	present in an orall problem.	1.3
Hall Comments Man		Here the search of tenter, of Hegi kin	
Haltabelduse Hope	>	teinas	77
Herr person from o pipe lighter b	30	Hera, let not	11
Hano, buffalo dance at	31,43	description of	115
Lastriesa Note Lameston	70		111
extinct on ets grant some	17	. 'd wast /	111
gathern to P. I. k. Tak to accord		r porta to tellino, or meest a foet and 127	
Hopi katcinas derived from	126	researches of, in Iroquoian mythology	
har of Panel Strike of		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	V V II
plantage bearsat	11	Hilder, F. F., linguistic work of xx	
Power aladiton wat		Ht R T ofthe opacie action of XII	
p sepablance between Walp, Sumark ?		H took to H to hor to shill the to the total	1,0
reliebration and that held at	1.3	name for thunder in Iroquoian cosmol-	
resemblance of Walpadram, to hat of	12	021	1.16
serpoint off gosowi od by	`.]	Hody, F.W. indeologic discovery by . A	VIII
shine on tril to		cyclopedic work of xx	XXII
Stan kohanl K wasol rasks t	žt.	field work of	Х
Sumaikoli summer ceremony at	57	sociological researches of, among pue-	
worship of war gods of 21,	25, 26	Lottles XXII, X	VIII
Yohozro claimed by	84	Hoffman, W. J., death of	
Hane clars introduction of last mesa		ethnological labors of xx	
Natackas into Tusayan by	71	Hokyaña, derivation of	125
Hat.o names t r Hopi k (n. s). 1		description of	91
Hare, a man-being in Iroquoian cosmology.	315	peculiar dancing step of	94
appearance of, in pictures of Hopi ka	_	Hoky at a mana, description of	,
temas.	75		XIII
Hatcher, J. B., ethnologic material col-		field work of	XIII
P. Lagotti, it collects of made by A. A.	1.7	Homovi, painting of pictures of kateinas by	14
Hatchways, habit of kateinas of calling	/ / /	person trajot Pantiwa E	14
down	88	Honani, celebration of advent of katcinas	
The super figure of Kohon, no derived		of, is Paint the contract.	17
(ro)		Honaricla it drop of with Zun	24.
Hawk symbolic use of importures of Hope			1 24
k. temas	77		- 4
S. Kwayo		Hopi kateinas derived from	125
Hawk teathers, appearance of, in Hopi		house of, arrangement of masks in	28
katema patures	11	display or masks in	1.6
Head, importance of, in representations of		entrance of Pamurti procession into.	28
Hopi kateinas	15	masks belonging to	65
See Marks		origin of	26
Head of Zeplayrs in Troquomia cosmology	2.6	participation of, in Pamurti ceremony.	21
Hehea, association of, with Wüwüteimtů	-	Zuñi masks in possession of	66
and Tataukyamû	73	Honau, appearance of, in Palülükoñti festi-	
appearate of it, Palebac attention Pewaras, restry 1	5= 54		1_
With so Wight	7,	Honau family of Walpi, mask of	112
	7 .71	Honyr hadec of a flatec a mony	21
Hehea kateina, appearance of, in picture	/ 1	Tabelly of tesof at 1 by at Powami.	-
of the Nakopan hoya	117	post vid	7.
în Powamû festival	39	Hopak, derivation of, from eastern pueblos.	89
undrum it ition of growth et cen-		Hopak katcina, appearance of, in Palülü-	
n Pale ukoj triestivals	11	ke i i	× 4
Natackas accompanied by	72	derivation of	125
Hem., marti, less properties	7.4	Hopak mana, derivation of	125
participation in Powamû festival by	67	description of	89
Hěhěe, description of	74	Hop As to be a discription	×1;
portagation in Powning jest val by	0.	Hopi Calako mana, derivation of	124

Page	Page
Hopi Caiako mana, description of	Iroquoian cosmology 127-339
mask of	Iroquoian traditions, study of x, xxiv
Hopt, clair masks of, features common to 109	Isba, spring near
dramaturgy of	Isauń clan mask of So Hopinyu,
festivals of description of	Jamaica, field work in 1x, x
gods of paintings of discovered XXV	January, Hopi festival in
language of foreign words in 97	Jaw, Navaho gesticulation with the 88
masks of, explanation of pictures on 114	Jenks, A. E., study of wild rice by xix, xx
mythology of, investigation of XI	John, Andrew, informant
people of 111	Kae, description of
bilds personnted by 32	Kaisale, derivation of
personation of Navaho kateina by . 97	description of
personages of, comparison of, with other	Kaisale mana, derivation of
pueblos	description of
snake priests of, costume of 108	resemblance of to Zuñi maid
symbolism of the, presentation of, in	Kalektaka, ceremony of
Fabilukof.tr 10	Legaliarity in dress of
territory of, owned by Sikyatki 38	Kateina, definition of
winter ceremonial of TYT	Katcina clan, Ahul the returning sun of 65, 122
Hopi katcinas, Hano names for	ancients of 57, 70
memoir on 13–126	celebration of return of ancients of 16,22
Tahoan names for	description of
Hopiñva derivation of 125	display of war-god image belonging to. 25, 26
description of	habitation of Kicyuba by 70
designation of, as a Sikyatki kateina 112	Hopi kateinas derived from 125
Horns, appearance of, in dress of Hopi ka-	Powamû festival at Walpi controlled by
t mas	chief of31
in pictures of Hopi katcinas 60,	Kateina fathers, appearance of, in Hopi
(1 66 69, 71 72, 81 87 85, 87, 89, 91 92,	testivals
99, 101, 106, 110-112, 116, 118, 120, 121	Katcina fraternity, ceremonies celebrated
Horschair, appearance of, in Hopi pictures 60,	by 21
01 68-70 78 86 82 95 97 100 102 103 106, Ho 412	Katerna mana, description of
118, 120, 121	participation in Powamů festival by 67
use of, in dress of Hopi kateinas 93, 108	Kateinas, ancient, among Hopi 17
Hospoa, description of	importance of, in classifying ka-
Hotel appearance of in Sovibalia, 25	temas
Hotcani, derivation of, from the Keresan 100	beings not called 118-121
description of 100	celebration of return of the
Hotcauni, linguistic similarity of, to Ho-	Hopi 17,18
(cath	memoir on 13-126
Hototo derivation of 125	nature of 15, 16
description of	Navaho, appearance of, among Hopi 17
Hotsko, appearance of, in Soval inc	description of pictures of 97, 98
description of	personation of, by the Hopis 97
personation of, in Powamû	tee of disks in diese of
Huhuan, description of	See La ab katerras
personation of, in Powamû dance 33	number of, known by Hopi
Huhuan katcina, appearance of, in Po-	return of, in Powamů
war in testinal	selection of, to be painted 14
dance of, in Palulukoñti	times of appertance of the control of 17
Huik, appearance of, in Pamurti	variation in, in Great Serpent exhibi-
description of picture of	tion
Humming-bird. See Totea.	Kau, description of 101
Humis, derivation of	Knwikoli, associat, di et sun, iikol, masks
description of section 82	with that of 55, 96
hacatime of	derivation of 125
Humis kateina, representation of, in Pa-	description of
n.si(f)	personation of, at Zuñi
Hunting katcina. See Teilikomato.	Keca, appearance of, in Soyaluña 25
Hututu, appearance of, in Pamürti 27	description of
description of picture of	personation of, in Powamů
Ice So Flat	Kelemuryawû, ceremonies celebrated in 21
Hidian, prastat of by Hemico	Keme, description of 100
Indian Territory, field work in IX, XII	Keres, derivation of Hoteani from 100
Initiation ceremonies, influence of, on Hopi	katcinas of, among Hopis
calendar	personages of
It is, room comparative nathology XXXI	Soyok derived to ta

	Pi	Pa	(2)
Kerway, description of the control o		Kute Latta oeselphote .	. !
part aparton a Pow manesta dla	t.,	Kutea Natacka, description of	72
Ke low a Bischer Jerry et ano	1_+.	Kwacas Vectar, dervit	1 1
distription of	11.1	description of the loss	100
K value der varior of Laf wayerrar	70	Kwillings to cottans or 6	
mask of Katen relationary from	1.0	description of	77
sperediess of wider the	12	personation of, in Pamurti	. 29
S. Katema Chi.		14 1' A (1). 1	
Kats as o begans it Highter de	1.5	1 10 1 (1.5) 1 1	4
Kiowa obsesile social organization of	11	Kwakwantu fraternity, ceremonies cele-	
Kita S. Kita		brated by	23
K drawe	1	Kwatoka, bird personation of, representa-	
Know ise of by Hope kitchlas	^ ,	to constituent, and	
Kol at the description .	~ ,	Hano name for	123
Kelde description of	1.5	Kwayo, appearance of, in Soyaluña	25
taca limit kirgs or	()	comparison of, with others	SI
Kor ker probabbeder v to the trong Pet-			- 9
Tree 18	+1	Kwewu, derivation of	125
resemble no of the Africa kategoria	14.	description of	103
Kokepic an win zodin jigo billongang ti	. 1.	partite of Refrese of Wat god	
Hopi kateinas derived from	125	Kyamuryawû, ceremonies celebrated in	21
Kosop and Ches of Later passessed by		Lakone girls, appearance of, in Lalakoñti	
Kokoped, der vit marin,	125	festival	58
description of	~1		1 -1
	b_ %b		118
Kokopedi mara deriv tior, er	14		1 -
lisety to no.	~ · · ·	Lakone prayer-stick-making	22
Kokshi, dance of Añya kateinas called	45		118
Kokyati Se spection	40	difference of, from butterfly festival	58
Kogyat was to appearance of it Pulch		duration of	20
Koul Testivity	ξ.,	fraternities taking part in	23
	144	introduction of, into Tusayan by the	
description of		Park clas	
resemblishee between and Hills, wheth		regular occurence of, in September 22	-
We tellede a	21 25		e, 120
Komate, Safatus,		Leakoffe proststa concer-1	
Konjoktofoky ceremo, i. d. o	'()	without assignification	
Kona, description of		The konth districts of complete second	
Kapitecki a cat n. Pr kořt	4	firsted 1 .	1.
Kotoet dervater, of P. 1, 9 c Kees	lut	Language, Hopi, composite nature of	15
d setaption of		Lapukti, description of	86
Kotk, the ten, in a stocker je	- 1	I so apendice or property so dec	
mask of Honau clan kept by	111	To 1 8	
similarity of mask of, to that of Ke			1 17
I W. Bestall] .	for horns, in pictures of Hopi ka-	
to the second by the still be in	1 . 1	Tell 18	-
Kowako appealance of a sevalal,	20	in representing tongue	91
colligition of with others	-1	Toughtes appropriational to the section	
description of	80	of Hopi kateinas 61,72	
time of introduction of, into the katema		Lelenti, description of	.57
calt	5.1	diration of,	
Kouttest description, at	1 17	1 Special Solvert	
participation in Powamů dance by	32	Lenya, description of	101
Key ma description of	80	See Flute.	
time of introduction of, into the ka-		Lenya fraternity, ceremonies celebrated by.	25
f (f), i () 1	~1	Letotobi, description of	114
Koyona mana, personation of, in Powamů.	32	Library Bareas members to order	
Ko chart ke, personation of it Powing	0.7	pamphlets in xx	XП
Kükute clan, prayer sticks given to mem-		Lightning symbols, appearance of, in Hopi	
terot	()	politics. State of the con-	
Lose of Joskwaina masks no	_ 1	in paraphernaha of Hopi katcinas .	40
entrance of Pamurti procession into.	28	use of in Hop, post on silver	1.
Kukuteomo, habitation of, by Isauû clan	112	Light orb, a man-being in Iroquoian cos-	
Kumbi Natacka, description of	72	ti dos V	1.
participation to Powers testive by		Little Colorado river, introduction of Añya	
Kate, descrip a of	lik,	Kithat i Hotu	1
Kutcahonauu, employment of, to draw pic-		that discovered hear. No. 3	
the of helding.	1		1

	Page		11:00
Louen, description of	6.1	Mask a man being in Iro paointicosmology,	3
introduction of indo Pusavani,	62	St. 11(t).	
To be a men beauty 2. In grown come		Massa Hop as a man presenting gods	1
ogy, 1	70 %	importance of, in pictures of Hopi ka-	
Long ha relation St. Arx			15
		individual, description of 11:	
Luctal) exemonal day of, b Hop. testi			
V.1] w	_3t,	introduction of, into Hopi festivals	109
Macabol, description of	×7.	Masteomo, Hopi festival performed at	
i lentity of, with Cacho.	1 4 47	Maswik katcinas, appearance of, in Powamû	
Mirc.kw. vo, personation of, in Pain inti	27 24	testivel	do , 5
Michael petureot,] [>	chorus of	77
Metree W. L. S. 11 l. high 20 recorded by		Matia, description of	104
study of the section XX			
		Maya astronomy	
Maine, field work in	IX, X	Maya calendar system	XXXI
Malito, descript not	[],	Maya codices, relative excellence of Hopi	
Mallery, Garrick, inscriptions obtained by.	XXV_{i}	pictures and	15
,	1:111	Makalangung dictionary of	111
Malo, derivation of	125	Meal, corn ground into, for Natackas	71
description d .	4.3	grinding of, in corn festival	94
part taken by, in Pamurti festival		oftening of the Powermon testeral	
Majo kateria, ppearunce to n Powam.			
		symbolic userol, it. Hopi festivals	e). 1
festivil.		J. 55, M. C. II. 14 (6), et al. 103 (67.1).	× 1 1
personation of real value.	, 1	Meal-grinding, ceremony of, by Añya ka-	
Mamzrantestival, soc. 1.01, cl Here who		te ranguas	
Corn maids in	74	Meal plaque, appearance of, in representa-	
Mamzrau mana, appearance of, in Mamz-		tions of Hopi kateinas	69
r./ii	_	Meal pouch, appearance of, in pictures of	
derivation of		Hopi kutcinas 59, 65, 68, 7	2 101
		Meat, offering of, in Powamů festival	
description of			39
Mamaranti, ppearance Palanaer in		Medicine, a man-being in Iroquoian cos-	
in		molecy.	. 7
Complete	11, 15	meaning of term	15, 16
difference of, from butterfly festival	58	Metate, appearance of, in corn festival	93, 94
dan foreit	71	in Hopi festivals	
fraternities taking part in	23	Meteor, a man-being in Iroquoian cosmol-	
Sec Maraupaki.		25)	1.4
Mamzrautů fraternity, ceremonies cele-		M. artist that the remark of the transfer	
		Me cache could, to he hamened systems.	1 2 1 2
brated by		Mexican codices, relative excellence of	
Mamzrautû society, prayer-stick-making of.		Hopi pictures and	15
Man-being, definition of	141	suggestion from, in studying symbo-	
Maple sprout, a man-being in Iroquoian		listra	1
c su alazy	+1	Mexican tribes, classification of xxiii,	XXIV
See Sapling.		Middle mesa, Awatobi migration to	104
Marau fraternity. See Marau prayer-stick-		derivation of Natackas of	71
making.		effigies at pueblos of	51
Minaupaki, Pratalagon Maratin toda		Minnesota, field work in	
			ix
in		wild rice industry in	xix
Marau prayer-stick-making, description of.		Mishongnovi people, personation of Sow-	
Marau society, meeting of		inwit by	1.04
March, Hopi ceremony in	22	Mohawk version of Iroquoian cosmology	255
appearate of Macibo in .	×.	Moisture tablet, appearance of, in Hopi	
appear arec of Wukokofi it.	* 1	pictures	0, 121
ceremonies of	84	Mole, offering of, in Powamû festival	39
Marionettes, representation of Corn maids		Molina, Audomaro, collaboration of, on	
by		Mayan dictionary	
use of, explanatory of the use of idols		Momo, description of	81
uniong the Hopi	19	personation of, in Powamû	32
Masatiu, adventet		Momtesta, description of	
арреания с от игРа и чкой)	» <u>"</u>	fraternities taking part in	23
derivation et	58 124	Monkey in Iroquoian cosmology	214
description of		Mon kiva, assembling of sun priests near	56
identity of sash worn by with that of		corn-planting in	7.2
S imatkoli		dance performed in	30
personation et, in Palulakonti			
			25, 26
similarity between designs of, and		Lalakoñtú winter assemblage held near	39
those of Lototo	7.1	Masauû rite performed in	37

P., 20	1. 20
Mof. k.v.a. parti apertis not , in Paneart. 27	Noka amalauty et mask et to these e
private characters ?	Kotka and Wiki 109
Mot kol, a reacting present tions of Hope	Nationals report to
Katon S	resemblance of, to Dawn kateina 80
Motalla Hopa	Sanstation of detailors,
Monwiya, Hamacelet of a spellermed it	Salapetra seta sedes apreta
le the	Nakopan picture, portrayal of ancient Hopi
Morar appearance of prison had a	1 1 25 1 13
description of the second seco	No realized environment
personal on of, in Powerier	Hopitarus for Polat
16 C 17 (101), 7 2 11	Naluetala, eeremonial day of, in Hopi fes-
That we will be related as a latter of the extra terms.	1.4.1%
B. J. 111 (*)	
description of	National and the American
Mooti appeara and that, pertagon Hor	-
kat .tr is 90,113	National was a a least two casts at the Taxonical
Moore In Chero, stale a sxxxxx	108
reprinted to photo paph, by	Natacka mana, appearance of, in Powamû
Moshine See Letter	P.St.A
M. G. Mayar, di fronaty o	description of
Mountain Line S. I do	participation in Powamů festival by 6
Mountain-lion skin, appearance of, in pic-	Nature k state to appear to the of the Power
tates of Hep. Lit. 1985 - 16 '00' to lot.	festival 38 description of 7
Mountain pueblo, derivation of Türkwinü	· · · · · · · · · · · · · · · · · · ·
from	festival by 6
More to per to See L. Kwitz	Not a Kir Will Didos Tiplonio
Marakes, appearances on Palus, con-	Natackas, association of, with Hehea, in
Meeting the delivery of the transform of the	Powamů festival
description of	children of Hahai wüqti
Machine tale delication and 1 to	correspondence of, with Soyok taka 7-
description 1	Language Co.
part taken by, in Pamurti festival 29	tenst is it Powanie to that
Moreover et suppliere et a	name Soyok given by Hopi to
Sec Buffalo dance.	regular appearance of
Mulher as appear to cot, a Hopetest to see a	as more, to proceed a little
impictors all pulsations and 197	visit of, in Powamû festival 35, 30
participation in Powamů festival by 32,33	Natick vocabulary, publication of xxv
S. COMP. P. A. V. L.	Navaho, common use of silver disks as or-
Music, aboriginal, new light on XXXI	$\{-i\}_{i,1} = \{i\} = \{1, \dots, i\}_{i=k'}$
Misha than a to telephone in the search	katcinas derived from 12
molegy . 18. 28.	similarity in dress of Hokyaña drummer
Muskwaki, transitional serial organization	to that of a 9
ot	Navaho Añya kateinas, description of pie-
Muyiñ wüqtaka, identity of, with the Ta-	U.10 1
h at. Name 12. 122	personation of, by chorus in Palulu-
Muyanwa, cerr, god a Awarah. 38	Kill testing
worship of	Navaho Añyas, similarity of masks of, to
Muzribi, description of	
Mythology, development of XXIX, XXX	Necklaces, appearance of, in Hopi pictures. 83
Nanchaiya, description of	human bones used as, by Hopi kateinas. 70
fraternities taking part in	use of, in decoration of Tcutckutû b
Naaetadji, derivation of	New-fire ceremony, appearance of Wüwu-
Nacab kiva, bird dance in, in Pamurti fes-	teimtû and Tataukyamû in 73
1.1 1 20	descriptional
dances in, in Soyaluña	effect of, on Hopi ceremonial calendar.
display of war-god image in, in Soya-	variations in
loĥa 26	So Wow denute.
Palulukofit, iest val at in 1893 — o	Newhouse, Seth, annalist
participants from in Panaurt	New Mexico, field work in IX, XI, XVII
personation of Malo katcina in 30	New York feld work in
Powamů bird dance performed by men	Night, a man-being in Iroquoian cosmol-
of	o.y., 174.22
Naka Powane, testival at Walpi contro, lol	Niman, abbreviated Katcina dances closed
by 31	to the

	17.1.24		Page
Nit latt, or semption of	21 5	Pakab clan, ceremony of	25, 26
duration o	20	Hopi kateinas derived from	128
difference in, in different pachos	17	introduction of Owaki, ltr by	13
in territies taking part in	23	introduction of Teanaû into Walpi by	54
purpose of .	16	serpent offiges kept in house of	5)
Namar & Jena, appearance of Tunwup on	I	Teanaû introduced into Tusayan by	9:
altar of	70	Pakateomo. See Patki clan.	
Nota Scot. , field work in	1.7	Pakiokwik description of	11
Nations moon So Kelemiayawa		Pakwabi, description of	
November, Hopi ceremonies celebrated in.	. 21	Palabikuña, description of	112
Ni, Vak association of, with Yohozro wingti	41	Palahiko mana, derivation of	128
derivation of	126	description of	15 11
description of	83,84	similarity of mask of, to that of Hopi	
regarded as a Hano katerna	5.3	Calako mana	
October Hop, ceremon, excelebrated in	2.3	personations of, in Hopi festivals	56
Hopt it stry if oes termet in	115	Palakwayo, description of	77
Offerings, custom of making, to kateinas		personation of, in Powamů	3:
Ohwachira, definition of		Palülükoñ, association of, with Nüvak	84
Oklahoma, field work in		derivation of	12
O'd mar, energe See Samo wagtaka		description of	
Old man star See Ahul Tawa wuqtaka		description of effigies of	50.51
Onondaga version of Iroquoian cosmology.	141	Walpi ceremonies performed at home	00, 17
Ontario, field work in		of	Ď,
Oraibi, description of Star katcina of		Palulukont, appearance of Habri wa atrin	
Natuckas at	71	application of name corn-planting to	52
Powamû festival most complicated at		description of	
use of extramural receptacles for ser-		katerinas appearing in 16	
pent effigies by		occasional ceremonies connected with.	
Variat, fol Colo II.		variation in	
Orenda, definition of		Paluña hoya, derivation of	
Orozco y Berra, linguistic classification of,		description of	
vindicated		worship of	
Otgon, definition of	07 9.19	Parmurti, celebration of advent of Zuñi	
Otter, a man-being in Iroquoian cosmol-		kateinas in	
		ceremony of, led by Pautiwa	59
ogy	50	description of	
representation of, by Telavai	81	fraternities taking part in	
Owa katema, appearance of in Pewimu		Hopt testival	.11
restival		katcinas appearing in	
Owa kateina mana, derivation of		personation of Sio Humis taamû in	64
Ova vitema taka derivation of		putpose of	,1,
Owikul mina derivation i	125	significance of introduction of Teak-	
Owak ilt. description of	11 14	waina in	62
difference of, from butterfly festival		Pamuryawi, o remonies celebrated in	21
defailed of		Pañwû, description of	102
antennte-taking pat in	21	Papago, altruism of	
introduction of, from Awatobi		conquest of nature by	
resemblance of, to Lalakoñti		Paper bread, appearance of, in pictures of	-ah + 111
Ownsan tivo del valloti ol	125	Hopi kateinas	115
Owakultú fraternity, ceremonies cele-		in representation of Teutekutû	67
brated by		use of, in Hopi foot races.	114
Owakelt (society dates of in Pr. thekonti-	14.7	Paraphernalia used in Palülükoñti	
Owanozrozro, appearance of, in Powamů		Parrot feathers, appearance of, in Hopi	50,111
beliva'	.16.	pictures	69,
1 scription of .	** *9	70, 12 95 98, 100 105 106, 11	
Owl. See Monwû.		Paski, description of	
Pako So Prayer sticks		Patagonia, researches in	
Paiakyamů, appearance of, in dramatiza-		Patcosk, description of.	X11 99
tion of growth of corn	.4.)	Patki, Ahulani, the returning sun of the	122
in Hopi festivals.	24	introduction of Anya kateinas by	45
in picture of the Nakopin hove	117	Patki clan, affiliation of, with Walpi	29
association of with Karsac mala	120	altar in house of	29
Painting, Hopi skill in		dramatization of return of ancients of .	16
katema Hopi tears about	10, 10	Hopi kateinas derived from	124
Paintings, appearance of, in Powamû festi-	. 1	participants in Tawa Paholawa mem-	124
va. in 1900	51	bers of	1.1
1 44 A A A A A CONTRACTOR A SA A	, ,	17(1.114	.51

	Page		114
Pathere are prever stick in deut, at the old		Planting kateina. See Paski.	
lodscof	.1	Parting ster appearance of the	
rowing the feature room	f 1	1 Hop. 3 and	1 (
our tholieff to nonnularity the		use of, by Hopi katcinas	77
Transatiles the	156	n M creatematy	
control entrolector Painterin prices		dering of the average	_
Stote title		Plance str k concer of a M	- 1
Lali ofith winter asserblage he d		to se of	
[1]	à	Polish, description o	1.1
· periofizes kept no	11	Potapin Tewa time of sactions	
postable deny tion of Air a satem.		, or italias)
. d Zat , Kokek trom ,	- 4	Lono Raco Lead work a	,
Pets to prestable of the average	1	othinologic indicate that	,
le tip t on of	50	Patato, was the first extraction	,
	,	Pettery Tasavar exceleto compune	1.,
I is willower, in Lower a I its too, but i conspanison of we had not see	~1	Power detection of	
			23
Patuñ, description of	116	Powamú, appearance of Wupamau in	
Part was premained of the Power testing		upplearette trancher parat.	
val		advent of ancients of Katcinas clans	-57
control, since with Perchasing		bidder e k	
200 h Prator C]	description of	84,85
description of picture of	1.7	duration, of	
person, that of it I'm a	21 2	or lett to the try part of	
person has not, familia har en		Hop testical	1-1
lov .	1 -	katemas appearute a.	67
teser bliner between syntax of		part c patronan. Pow w o	
sign of, and that of Cipikne	7.1	resemble recess to Pannert	21
P. var. king S. M. Strate about		return of Ahul from	122
Part topper therest, a sex, but, a		significance of	16
det a lette		V 1,1 × 1, 1	
description of	7.	Power all the trade Court	
personal and at Nacibility agree.		Powamuryawu, Hopi ceremony in	131)
1 Par arti		Pewel, I.W. (elg.W.) Les	N 1
	. 1 .	or order see hes	11
to all to reduce		work of, in comparative philology	
Payne 1 Developed in a register		Prayer offerings, custom of making, in Hope	X X I I I
Phallic emblems, appearance of, in repre-		festivals	
	-	Prayer sticks, made by Flute chief in 1900.	77
Planta proceedings among the Hopi, sig-		making of, in winter Lakone Paholaw(t.	29
nificance of	94		39
Partities of katernas, arrangement of		use of, in Hopi ceremonies, 30,31,53,55,	
de et pl. cot			1 1
		in Pamurti festival	28
e provincial for Hopes for the	1	Tree in entre Hije see .	
purpose of	15	1 48.00 4 0 0 0 0	1
satisfies it, indebt daher (persons)	2.0	1 10 cl	
Pigments used by Hopis in painting ka-		Prosts & Later to	
tene, pien us	11	Process of Hogorous to	. 1
Pracon is a family in Loque discount		Pacific voter stye of he the serve	2,1
('V \	30-1	Paches copie, for 19 culting and seem	
I'm Sor Peper toroid		de Time (d. o)	1 1
	1. 1-	Trans Inc	
Pinart, Alphonse, Seri vocabulary obtained		at the non-the trial of an option	
	111	colemet	,
Pine, appearance of, in pictures of Hopi		Tissue h Hep-test vide	20
kate Bas to fice 2 %, 100 10	1115	Paleton See B. hallstons	.1.
use of, as serectes in Hopf testiva's	11 17	Puukon, appearance of mother and grand	
ov Hopt katernas - a. 9	7 100	the of the time.	1
temptes of the new beard	101	derivation of	125
Pine tree, appearance of, in pictures of		Libertown of Marketon Lens	9.1
Hope Katerinas 78 9 11	2 .1 .	similarity in facial symbols of, to those	
Paper nuts use of a Hope estavasa.	30	ot K or	, -
Prokot, description of	105	Litekofi hovi deset planta	411
Piptuka, description of	116	Hopnis, the sister of	218
Paulis Indians, connection of with Fewas.	111	Pa ma hoya twin brother of	90
similarity of regaings work to Poliaha		Ship afthy of symbols of Parokon kall, the	,,
to those of	111	to those of	90

Page	Pa	age
Poskoń boy worship of	Sahagun manuscript, suggestion of, con-	
P - Rook Katernas dissimalarity of and But	cerning symbolism	13
Tido katedias	part played by, in Masauu ceremony	37
Paukonki, description of the control of 25	Salab Monwu description of	79
R object skin, use of as mg. by Hopf ka	Salamopias, identity of Cipikne with	60
fertins	Samo wüqtaka, association of, with Hop-	
Report sticks appearance of in pictures of	inyu	112
Hopi katemas 113,116	derivation of	125
R bot talls, use of for necklaces, in deco-	Samo wüqtaka katcinas, appearance of, in	
tation of Hopi kutemas 67	Palulukohti	52
Raccoon, a man being in Troquomic cos	San Francisco Mountains, name given to,	
mology 202	by Tewns	111,5
Raemy katerin - See Wawac	Turkwinû derived from people of	95
Ram, representation on Hope masks of	Sapling, a man-being in Iroquoian cosmol-	
symbols to bring 114	ogy	
symbols of, in Hopi testivals	219, 302, 312, 315, 325, 328, 331, 333,	335
Rambow symbols of, appearance of, in	See Tharonhiawakon.	
Hopi pictures	Sash, appearance of, in pictures of Hopi	
legend of travel of Hopi gods on 121	kateinas	65.
Rain-cloud clan, basket dance of	75, 76, 78-80, 82, 86, 96, 99, 100,	108
katcinas of, celebration of advent of,	dance, appearance of, in representations	
m ≤oyaluña	of Hopi katernas	1,5
See Patki clan; Water-house clan.	wearing of, on shoulder, by Hopi ka-	
Rain-cloud symbol, appearance of, in Hopi	tcina	105
festivals	Savagery, matronymic system characteris-	
in pictures of Hopi katernas 3	tie of	1//
64, 66, 68, 80, 81, 84, 88, 90, 92, 91	Seasons, Hopi	19
98, 102, 105, 106, 108, 112, 118, 120	Secret ceremonies, absence of, in abbrevi-	
Rain priests, Zuñi, correspondence of, to	ated Katcina dances	56
Laterna fathers 56	from butterfly festival	58
Rain symbols, appearance of, in Hopi pic-	performance of, in Niman	56
tatios	Seeds, appearance of, in pictures of Hopi	
Rattle, a man-being in Iroquoian cosmol-	kateinas	107
021	Semicircular bands, use of, in decoration of	
appearance of, in pictures of Hopi ka-	Hopt katernas	14,3
ternas 64 72 78 80,	symbolic use of, in pictures of Hopi	
83, 86, 92, 95, 96, 99, 102, 104, 107, 134	katcinas	80
distribution of, in Powamû festival 31	Seneca version of Iroquian cosmology	221
gourd, appearance of, in pictures of	September, annual occurrence of Lalakonti	
Hopi kateinas 82	in	58
turtle-shell, appearance of, in pictures	Hopi ceremonies celebrated in	22
of Hopi katcinas 82	seri, the, egoism of	1117
use of, in flute ceremony	face-painting of	VIV
in Hopi festivals 37		XXX
in Pamurti		111
Rattlesnake, appearance of, in pictures of		XIV
Hopi katemas 1e7	submission to nature of xx	
Reed See Pakab	technology of	
Responsivity, ethnological principle of xxviii	Sheep scapulæ, appearance of, in pictures	
1111	of Hopi katemas 61.76	106
Return kateina. See Ahul.	use of by Hopf Katemas	
Rice what extensive aboriginal use of a XIX.XX	in accompaniment to dance in Hopa	", "
Rings, appearance of, in decoration of Hopi	festivals	56
katemas	in making accompaniment for song	670
Rio Grande pueblos, dress of tablita danc-	in Hopi ceremonies	64
ers of	Sheep horns, appearance of, in pictures of	17.2
introduction of building dance Irona		102
astroduction of bufferfly dance from 119	Hopi kateinas	102
nugration of Asa and Honam claus	sheepskin appearance of in dress of Hopt	(1)
110m 26	katemas	43,
Roberts & W , authorization of bulletins	72, 73, 75, 83, 92, 93, 106, 117	, 119
procured by XXVI	Sheepskin wig, appearance of, in picture	
•	of Woe	67
Rose willow in Iroquolan cosmology 289	Shell rattle. See Rattle.	
sata anask of kept by Waspi Pakab csan . 95	Shells, appearance of, in pictures of Hopi	
Steem serpent effigies kept in house of, and	katemas	92

	Page		Page
stol tinkers representation of in pretime		Snake, heads of, appearance of, in pictures	1 np
of Hapt katerias	65	or Hopi kare, ir is	
Stames appearance of in Panarri.	27	image of, in picture of Teanan	9:
use of an Hopt test wals, for reception of	1	Snake clan, overcoming of Masauŭ by chief	
praver sticks	.1	ol .	
Sichumovi, celebration of butterfly festiva	1	Tcabaiyo katcina owned by	73
at, .	**	See Teua clan,	
celebration of Owakultrat	1~	Snake dance, description of	-)-
celebration of Pamurti at	1 26	fraternities taking part in	2:
	12 - 126	suggestion of, by Teanaû kateina	54
Last mesa Nata-ka masks m	70	See Teuatikibi,	
figurines of Corn maidens possessed by	y.	Snake festival, alternation of, with flute	
Honani clan of	. 87, 88	festival .	
origin of people of	. 26	Snake fraternity. See Toba fraternity.	1.
planting of beans at	. 31	Snake girl, identity of dress of, with that of	
serpent effigies owned by	. 51	1 tile g t	
A silation by Al of to houses it.	.34	Snake prayer-stick-making, description of .	-
Sikya Cipikne. Sec Cipikne.		Shake trasts included	21
Sikyahonauû, use of house of, in Pamurti	. 25	resemblance of decoration of Macibol to	
Siky (tk), der.vation of Hemico from	11.	resemblance of decoration of Macibol to	
derivation of Masain, from	, 4	snake symbol of	87
destruction of	115	similarity of costume of, to that of	
excellence of painting on pottery from.	15		. 18
Hopi territory owned by	38	tinklers worn by	61
introduction of Eototo from	77	Snares, use of, by Natackas.	35
egond connected with	117	Snipe kateinas, See Patszro.	
people of fanaliants with katemic oils	1	Snout, varieties of, in pictures of Hopi	
by	117	katerias . 25 minuses	11 11
		74, 76, 82, 85, 86, 91, 95, 9	7, 99,
See Kokop clan	, -	100 1 2, 10 , 10 , 10 s 11	. 114
S kyatki katema designation of Hopmyn		Snow, a man-being made by Tawiskaron	324
as a	120	Snow kateina, identity of some of the sym-	
Sipapu, appearance of, in Pamurti festival.	112	bols of, with those of Huik	61
sacred badges placed in, in flute cere-	28	See NATA	
		Sociology, branches of xx,	XXI.
use of, in addressing gods	20	Solar myths, association of flute with Tawa	
Str der. Auton of	55	111	01
description of1	125	Song, characteristic feature of, in Sumaikoli.	55
Sio Avate hoya, derivation of	07.112	movements of Corn maidens to rhythm	110
description of picture of		ol	
difference of, from Hopi Avate Hoya.	0.1	rendition of, in Hopi festivals 31,3	222 - 1277
Sio Calako, derivation of	×.,	use of, as accompaniment to meal-grind-	00, 57
representation of, by Hopi katemas	2 -	ing in Hopi festivals	
Sio Humis, derivation of	1.4	in this ceremony	44
description of picture of	125	t Pamara	
sto Humis kate no, appearance of n. Po-	6.1	Selectiv accession, or against painters of	
Wathin testival			
Sio Humis tanina description of picture of		Sell meaning of term.	-
Sio Humis taadta, derivation of	(}	Sowifiwú, derivation of	16
Sto katernas, Powar ordino la	125	discription of	125
Sio mana, derivation of	10	description of	-104
description of	125	to a	
Sitgreaves, Lorenzo, ruined pueblo discov-	107	forb .	
red by		So wtiqti, appearance of, in festival of Po	
Shorp description of	/1/	Write to the	~
skin tablet, appearance of, in pictures of	160	description of	76
Will tablet, appearance of, in pictures of		identity of Kokyan wüqti with	90
Hopekate ras Seesan god Wigod an	101	Soyal kateina. See Ahülani; Soyaluña.	
Sky, visible, in Iroquoian cosmology		Soyal manas, appearance of, in Soyaluña	121
Sky world in Iroquoian cosmology 175, 25:	141	derivation of	124
Smoke, ceremonial, in Powamů festival		relation of, to clan	45
Smoke talk, ceremonial days of, in elabo-	36	Sec Soyaluña.	
The tark, ceremonal days of, in elabo-		Soyaluña, appearance of Ahulani in	121
Smoking custom of in Hardware and	_'10	celebration of advent of rain-cloud ka-	
Smoking, custom of, in Hopi ceremonies, 30,		teinas in	57
in Pamürti festival	28	descript or of	
Snake, effigies of, appearance of, in Hopi fes-		duration of	_*
11 42.	11 21	finage of vargots distributed	

Ρ (20	Page
s. the mode cations in corresponding	Stevenson, Matilda C., mention of Ho-
ta celebration of alute of situace	teamn
$\alpha \rightarrow \gamma \rightarrow \gamma$. 21	on Zuña claire ta Siel am (v)
pertpose of 10	Z na stadnes of
variation in	Stein, R., Eskimauan research of XII
Souther appearance of a Palulukont 2	Stick, notched, use of, in Hopi festivals 56
denote of 125	Stone, bridge of, in Iroquoian cosmology 309
d set (but, of, 8)	Stone images, representation of Hano war-
Sovol it skyl mas, descriptions of pic	1101 25ds by
10 × 0	Stone implements, Steiner collection of xxxiv
Solor leta the hole of the	sumatkeli appearance of an spring and
Sovok hiera, denty (fol. of 12)	summer testives "6
personation of at Walpa	association of Kawikoli mask with
See Natacka mata	these of 6
so, if taka, i trispondence of with Nn	ceremony of the 22/25
fucka	derivation of
derivator of a control of a control of the control	description of 96
personation of, at Walpi 74	identity of sash worn by, with that of
Soyok wüqti, derivation of	Masaur
participation in Powamu festival by 🔒 39 67	Transfer and the second
See Nature & Wagti	summer ceremony of 57
Soyoko, description of	Sumaikoli masks, capture of, in Navaho
Sie Mitackas	foray
Soyoko group, Tcabaiyo referred to 75	preservation of, in Hano 57
Sovol katema So Mailana.	smallanty of Walpi to Hano
sovol matias appearance of, in sovaluña. 24	Summer, prayer stick-making in 83
Soyowa, derivation of	summer sun pravet stick making traterni
×(×10,	ties taking part in
Spider, a man, being in frequental cosmology (31)	sun, bringing of Buffalo maid to Tusayan
embodiment of spart of earth as 16	by 31
Spider clan 111	dramatization of return of 21
spider woman. See Kokvan wuqti	objective embodiment of spirit of 16
spirits primitive belief in existence of, after	personation of, in eagle form 122
death	representation of, in Hopi pictures 120
Spots, decorative use of, in pictures of Hopi	similarity of symbolism of, to that of
ktc in (8	Wupamau 91
Spring, sacred, use of water from, by Hopi	symbols of, in Hopi festivals
katemas	Sun clan of Hauo, extinction of 57
Sprout, Maple. See Tharonhiawakon.	Sun god, dramatization of the advent of 2
sprouting seeds, symbolic use of, in p.c.	garment worn by, in picture of Ahül 68
tures of Hopi katcinas 101	representation of, in Pamürti
Spruce, appearance of, in Hopi pictures 89, 121	m รองสโนกิส
Squash, a female man-being in Iroquoian cosmology	worship of
cosmology	See Ahül; Calako; Pautiwa.
cmas	Sun gods, Calako one of the
bassom of appearance of it pictures	explanation of multiplicity of 101
of Hopi katernas,	similarity of attire of, to that of Sumai
82, 92, 97, 102, 108, 112, 116, 118, 119	koli
seeds of, appearance of, in representa-	Sunflower, a female man-being, in Iroquoi
tions of Hope kate has . 64	an cosmology 17
Squash katema See Patini	appearance of, in Hopi pictures 64,
staff appearance of in pictures of Hopi	106, 112, 120
kateinas 65, 68, 103, 121	Sun fraternity. See Sun prayer-stick-mak-
Standard-bearer, figure of, in picture of	ing.
Buli mana	Sun kateina. See Tawa.
Star, a female man-being in Iroquoian cos-	Sun ladders, appearance of, in Hopi festivals 42
mology	in pictures of Hopi kateinas 95
Star kateina. See Coto.	sun musks - See Wiewnyomo
Stars, appearance of, in pictures of Hopi	Sun prayer-stick-making, description of 21, 22
katemas 65 92,99,102,111,115	See Tawa Paholawu
characteristic arrangement of in pic-	Sun priests, assembling of, in Tawa Paho-
ture of Coto	lawu.
decorative use of, in Hopi festivals 47	winter ceremony of 3:
Stephens, David, exposition of meaning of	Sun spring. See Tawapa.
creation by	Sun symbol, worn by girl in buffalo dance. 6

	Pie		
Sill, label phealable of it picture of		Tawapa, ceremonies performed at	
Hope K territ	29	Tawawimpkya, See Sun priests,	
SH dissipational data miss h	1])	compared to the state of the state I	
suesti i distilles es la peti, s		mole company	
Hope to the	1	10.10 0	
* make the department of plat her of		Leak Consider Sanched	
H p kitch.		d serption by for a	
refuels obtain to allerate calmit.	1.0	resemblance of, to Hěhěe	. 7
predominal e or in 11 m. A. forn		Teakwaina clan, claim of, to Teakwains	1
The field decoration (AV)	11.	kat here of he a ches	
sympthetic risks Hope of hepotheric		Teakwaina kateinas, personages participat	
I let aper recoras le der se ar p		14.2 do (d.) 2.0 c + 4.1	
tures of Hopi katcinas	105	Powamu dance by	
to Hope p + 1 (10%) (1, 10%) 11% (1	· , (Teakwaina mana, derivation of	. 12
I do do du cons de son		legated of	
Lich description of	1×	Leakwa na masks possession of a kina t	
part taken by in Para at Justice	20	ela) .	
per on tour of Nic. okivenelse.	10	Teakwainas, personation of, in Pamurti	. 2
teptes tt, flotrat by Icha i	~	Teakwaina taadta, derivation of	. 12
recipled and to be up to be	915	Teakwaina taamu, description of picture of.	. 6
Lord Any description of	,	Teakwaina yuadta, derivation of	. 12
Livab Arva katema matars, appendix or or		description of picture of	. 6
in Paul no, ir restivat	14	Teanaû, appearance of, in Paltilukoñti	. 5
Income term, personation of a Week		derivition of	
hobi kaya	.,(1)	description of	9
sa, larte et task of Teak to that et	15	similarity of mask of Wupamau to that	
Lead terras dance of it Palialukoni,	ito.	()	
Pow an dance by		similarity of meal bag of, to that of	
Licability (cd), description ()	9,	stake plasts .	
	1, 95	See Salid	,
Tacab yebiteai, description of	98	Tcanaŭ katcina, appearance of, in Palulu-	
resemb ance of to fac b.	98	kutt	
Indpoles, appearance of in pictures of Hope-		Teateakwaina kokoiamú, personation of,	
vite Hads ,	45	by Teakwama kiteinas	
use of, in decoration in Hopi festivals	47	Teateakwaina mamantů, personation of, by	43
Takpabu, corn in picture of Yehoho called.	106	1) kwama katen, s	
Talakin, association of, with Matia	104	Teateakwaina taamû, personation of, by	ł
Tanik, mask of, kept by Walpi Pakab clan.	95	Teakwaina katcinas	
rescription coof, to Wapamara	95	Teateakwaina tatakti, personation of, by	43
Tanoan Añya kateinas, dance of, in Palülü-		feakwana katemis .	
wojitt	10	Feateakwaha viamu, personation o la	ł
Tanoan colonists, introduction of East mesa		Teakwaina kateinas	,-
Not relias into Tuesey, trong	71	Teilikomato, description of	45
Tanoan kateinas, adoption of, among Hopis.	18	Teivato kiva, bird personations in	110
Nuvak to satisfied us one of the	× ,	corp. planting in	30
Lational traines for Hopi kateria's 129		eorn-planting in	52
Tanoan pueblo, buffalo dance at	43	Hopi festival performed in	36
Park town Sie sun clan	31)	Teolawitze, derivation of	125
Tataukyamů, appearance of, in new-fire		personation of, in Pamurti	61
OF THIRD A	7.1	Teosbuci, derivation of	20, 27
Pataukyamů fraternity, ceremonies cele-	, ,	description of	\$5, 125
blated by		description of	85, 86
Tateukti, appearance of, in Hopi festivals .	24	reordy anya, and ceremonal day of clab-	
BERRIE OF HE NIKOPAR LEAVE.	117	or t Hoperestrads	
in Powamů festival	39	Tcüa, language of, different from modern	
description s- 146		Hopi . Tena clair description of	
Law a resonation of thing with	[0]	compart office bases a	110
description of 100,	1/11	serpent effigies kept in house of	51
lawa fraternity, ceremonics celebrated by.		Teneral delicity of a modes of control of the contr	2
Law Product summer description of	23	Teuatikibi, description of	57
Walter		dutation of	
See Stan player state making	1.	Tcub, description of	103
awawa paka, identity of with Anat.		Toub trate that y ceremonies cerebrated by	
fawapa, meeting place in Pamirti	F.7.	Teub kateina, similarity of symbolism of, to	
similarity of Walpi festival at, to those	27	that of sowar, war	t
of March test vil	,	Totelawn detry ition of	1
Total to the terms of the terms	- (leukapell, description or	11-

	Page	Page
Tenkubot, description of	91	Trumbull, J. H., Natick dictionary of . xxv, xxvi
Terkuwimpkya, appearance of, in Hopi	4.1	Trumpets, use of, in Hopi festivals 54
testivals	24	Tubeboli manas, pictures of, in Hopi fes-
1 cutckutů, appearance of, in Hopi festivals.	24	
description of	6	Tumae, description of
		Tumas description of 69 60
Technology, cathest stages of XVII.	V V 111	Tumas, description of
Te clan, mask of See Polinha. Teeth, prominence of, in mask of Yohozro.	44	flogging by
	70	The state of the s
Tehabi, description of	67	participation in Powamů festival by 67
participation in Powamú festival by		personation of, in Powamû dance 33
Tehuclehe tribe, investigation of	711	Tuñwup, derivation of 125
Telavai, appearance of, in picture of the	117	description of
Nakopan hoya	117	function of, in Powamû festival 67, 68, 69
in Powamu testival		personation of, in Powamů dance 33
description of	51	regular appearance of
Tenebidji, derivation of	126	Tunwup group, personages of
Tenochio, Seri vocabulary furnished by	XXV	Tuñwup kateinas, flogging by
Tetañaya, description of	51	Tuñwup taadta, derivation of
Teük, derivation of	125	Tuñwup taamu, description of 70
description of	10%	member of Tuñwup group
Tewa, buffalo dance introduced from	.31	participation in Powamû festival by 67
connection of, with Plains Indians	111	Turkey, So Koyona
introduction of masks to the East mesa	121	Turkey feathers, appearance of, in pictures
hy colonists from	111	of Hopi kateinas
Tewa kiva, Powamû dance in	32	89, 100, 102, 103, 105, 107
Tewan clan, katemas n.troduced by	62 62	use of, in Hopa festivals
Tharonhiawakon, meaning of creation of	114	Turkinobi
man and animals by	138	description of 105
Termes of	1338	mask of, kept by Walpi Pakab clan 95
reference to	137	Turkwine mana, derivation of 124
So Zephyrs		description of 105
The atrical performance, Hope	3.2	Turpockwa, appearance of, in Soyaluña 25
Thomas, Cyrus, Central American stocks		description of
classified by	XXIV	similarity of symbolism of, to that of
eyelopedic labor of		Palakwayo
Mayan and Mexican calendars investi-		Turquoise, use of, as ear pendants, in Hopi
gated by	1777	pictures
Thomas, Jessie E., Mayan vocabulary, tran-		in picture of Woe
sembed by	11777	as ornaments, by Teosbuci
Tiburon Seri Indians of, study of .	111.	Turtle, a man-being in Iroquoian cosmol-
Tierra del Fuego, researches in	7.11	ogy 1
Timusi Hopi ceremonial day of	20, 4	Turtle shells, appearance of, in representa-
Tinklers, appearance of, in pictures of Hopi		tions of Hopi kateinas 64
katemas	Ol.	distribution of, in Powamû festival 31
Tin rattles, peculiar to dress of Helilulu	66	Türtumsi, derivation of, from Comanche
Tiponi, absence of, in Pamürti	26	tribe
appearance of, in flute festival	29	description of
Tiwenu, description of	102	Tusayan, bringing of Buffalo maid by Sun
Tivuna, Hopi cen montal day of Tobacco clan, East mesa Natacka masks	~1)	to 31
kept by	70	bringary of helmet of Teckwaite to (2)
Toho, description of		ethnologic exploration of xL
picture of, in house of war god	25	germ god of
Tokotei, picture of, in house of war god	25	introduction of East mesa Natackas
Tokotepateuba, garment worn by Yehoho.	106	into 71
Footh, the free called		introduction of Lalakoñti into 58
Totca, description of	78	introduction of Loiica and Kokopelli
personation of in Powings	82	into
Loren, by mines of Corn maidens made by	**	Teamaú ii froduced by Pakab clan into. 91
Totokya Heprestemonial day of 20,	2, 121	Tuscaror is adoption of by League of the
Triangular figures, appearance of, in pic-		Iroquots
tures of Hopi kateinas. 65-67, 79, 9	9-101	Tuwanacabi. See Honani elan.
use of, as rain symbols	66	Twins, birth of, in Iroquoian cosmology 292
Triangular mouth, Hopak distinguished by.	89	male, birth of 18 c 200
Trifid symbol, appearance of, in representa-		Lemmuryawi, See March
tions of Hopi kateinas	71	Urenoum, description et . 106

P. 20	Pig
Visor, appearance of in pictures of Hopi	Waterfowl, man-beings in Iroquoian cos-
katernas . 95 97 78, 102 103	mology 182 8
Vocabilities American matchaves of the	Wider horse ching and goldes and
Run au	Water of Springs, a man-being in Iroquoian
Vielman, V.C.	cost role ev 174
Water bread appearance of, in pictures or	Wattles, appearance of, in pictures of Hopi
Hopi katemas . 83	na fett as
Walakwinena, description of 9	Wawac races, description of katcinas ap-
Wakue derivation of 126	praining in 114 f
description of	Wealth, display of, in Pamürti festival 28
Wala masking of kitcimes at 52	Wedding blankets, appearance of, in Hopi
Shrite of	parmes . 1.9
Walapai tribe, derivation of Teosbuci from. 85	Whip, use of, in Hopi foot races
Walpi, boil gods personated by	White bear. See Kutcahonauû.
child floggaight See	White kateina. See Kutca.
corn planting in Telvato kive a 52	Whites, influence of, on Hopi painting 13, 14
departure of katcinas from 57	Whizzer, appearance of, in Hopi pictures 91,
derivation of kateinas in	1 /8 111 120
destruction of sikvatki by the 115	See Bull-roarer.
East mesa Natacka massis m	Wicoko, worsh.pot
frightening of children by Soyok wüqti	Wikterra description of
at	Wikwaliobi kiya, Tacab and Woe katcinas
introduction of Sio from Zuñi into 112	personated in 30
Pakab clair of, introduction of Learnin,	Wild-cat, Sa Tokotci,
by	Willow wands, use of, by Hopi kateinas 50
mask of Citoto kept by 95	Wind a man being in frontas a cosmol
mask of Sabi kept by	02V 1.4.234.252,235.25
mask of Tarak kept by	Spring, a man-being in Iroquoian cos-
mask of Turkwin ckept by 95	inology . 174
participation of, in Pannirti	Wings, imitation of, by feathers. 25, 27
personators in Palulikonti testivel	Winship, G. P x
from	Winter flute Paholawů, description of 23, 29, 30
planting of beans at	Winter Lakene Pulol was description of 25, 29, 50
plaza of, public dance of Añya katci-	fraternities taking part in
has III	Winter Marau Paholawû, description of 23,55
Powamu testivil at	Winter prayer-stick-making, resemblance
serpent effigies made by, in 1900	of, fo [1 if c] summ +1 we
support offigues owned by .	Winter snake ceremony, fraternities taking
similarity of mask of Beat fanaly of, to	patt ii 23
that of Ke Towa Bisena 112	Winter solstice ceremony, Hopi 24,25
Sumarkon and Kawakoli masks in 96	worship of war gods in, in Hano 25
Sumaikoli summer ceremony at 57	of Walpi, appearance of Ahulani in
variant of Coto at	See Sort diffine
Visitation of Alach to houses in	Winter sun prayer-stick-making, fraterni-
Walpi katemas, derivation of, from Awa-	ties taking part in
tobi	Winter Tawa Paholawu, description of
Walpi men, Sowiñwû katcina not recently	Wisconsin 1 ad work in
personated by 101	wild no industry in XIX
Wat bonnet appearance of, an pictures of	Woe, description of
Hopi katcinas 90	participation in Powamů festival by 67
War implement, appearance of, in pictures	part taken by in Pannarti testival 2.0
of Hopi kateinas90	Woe kateinas, appearance of, in Palulu-
Warting, Lucio tra M., cataloguang of Burea i	kont.
library by xxxII	personation of, in Wikwahob kaya. 30
Warrior, representation of a 108	Wolf, a man-being in Iroquoian cosmology. 174
the Great, in Indqueral cosmology (1)	Wolf Katerin Sy Kwewa
War gods worst, por . 25 %	Women, Hopi, skill of, in painting
Warrior maid, Hébée appearing as, in Po-	personation of, by men, in Hopi festi-
wamû festival	personation of, by men, in hope testi-
Watty a man being it. Iroquolat, cosmor-	Wood H S editorial work a
2.0.2.8	Wickokoti , pp. ratio of a Patrickouti . 32
Wasp kate has see behaliaya	In Powers (1881) A. J.
Water, Fresh, a man being in Troquomin	description of
cosmology 175	Wupamau, appearance of clown in com-
prayer for, in Hopi festivals	party of, in Powaris 91,92
Sourring of by Hopf katernas	appearance of in Palulukonti 52

	Page	Page
Wupaman, derivation of	12)	Yohozro wüqti, derivation of
description of	91 95	description of 84
resemblance of, to Tanik	95	Yucca, mouse trap of, in Powamû festival 71
s rail mity of it isk of Tennau to that of	91	whip of appearance of in pictares or
We wirkots, ancient clau masks designated		Hopi kateinas 66,
by the name of	100	69,70,72,76,83,98,106,108,113,116
app aralice of heard and horns in pic-		Yucatan, Mayan vernacular of xxvi
tures of	111	Yuman kateinas among Hopis
convalidation of the second	125	Yuman tribe, derivation of Toosbuci from a Si
Wüwütcimti, description of	21,24	style of hair-dressing of
naternities tiking part in .	2.1	Yuña description of
Wawate, mt i, appearance of an new life		Yuña mana, description of
on thomy	7	Yuñya, Hopi ceremonial day of 20,52
Wawubantu fialcinity ecremonies cele		Zephyrs, a man-being in Iroquoian cos-
Insted by	2.	mogony . 471 183 185 295 296
Wawutennto prosts face decoration of in		Zigzag lines, symbolic use of, in pictures of
new-fire ceremony		Hopi katcinas 72, 75, 76, 84 87, 89
		Zigzag sticks, use of, a slightning symbol in
Wüwüyomo, derivation of		pictures of Hopi kateinas 43, 92
description of	()):	Zuñi, Calako masks of, display of, at Pam-
d splay or masks of at Pannaru		010 65.66
1.11×1.1	-1	claim of to sachumovi 20.62
participation in Powancia testival by	€7	derivation of Alo mana from . 109
relation of to Homani clan	f 5	derivation of Atocle from
resemblance of masks of, to that of		derivation of Kawikoli from 96
Alm.1	7 1	derivation of Kwacus Alek taka from 109
Wayok, appear are of an Hop. Palaliskenia		derivation of words from 97
iestavals	52	nair of Hokya, a mana dressed in tash
Yahgan tribe, investigation of		ion of
Yadipa description of		Hopi kateinas derived from 60,
personation of, in Powamů	32	107 108 112 125
Yeve priests, appearance of all spring and		appearance of, in Hopi festivals 17,18
summer festival	v_{k_1}	in Pamurti 26
description of	96	ccashat on or alvento or Pinanti - 57
satisfied to a supply on a country of	12 = 1	mythology of, reference to monograph
Krankolin companelb	96	777
Watprspring testry il Feld by	7.7	style of women's consmonal headdress
Yebitcai, derivation of	126	of, identical with that of Hopak 89
Yehono Escapt to.]116	pescribbilities of tall, priests of to ac-
Action minimum, a transcenter in Troquorat		teina fathers 56
cosmology	20 July 20	Sec 510.





